



LIFTING & MOVING SOLUTIONS

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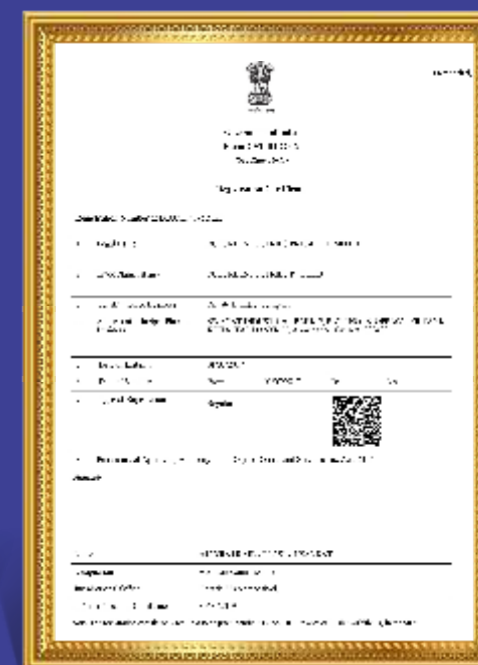
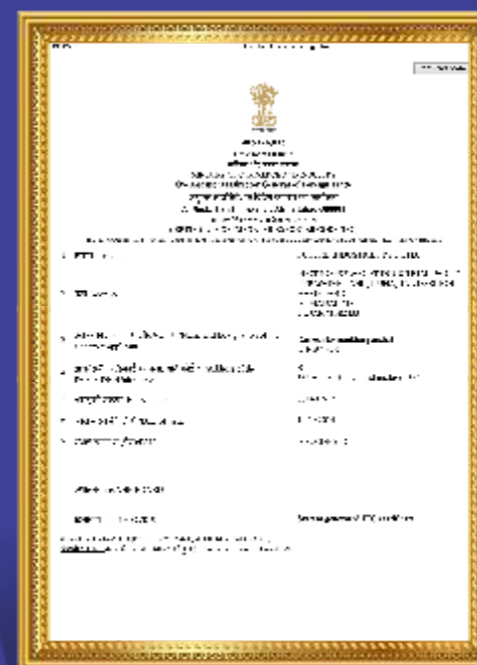


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Our Company

Future Industries Pvt. Ltd. is one of the top manufacturers of Material Handling Equipment and Storage solutions in India.

We deal in standard as well as tailor-made offerings and are a sought-after brand domestically and internationally. Besides being situated in the manufacturing hub of India, we have many more advantages in our favour. Our in-house design team and latest technology come together to deliver ace products to our customers. Cement, Chemical, Paper, pharmaceutical, automobile and many other industries use our gear to better their logistics.

A large part of our success is due to our strong value system. We function on principles of: Transparency, Trust, Equality, Stability, Effective Communication and Teamwork.

Vision

We are committed to consistently offer world-class material handling solutions at the best price along with excellent service.

Mission

- To adhere to uncompromised quality measures at every stage
- To constantly innovate and update
- Customer Satisfaction is to be our priority



Our Ongoing Journey

Future Industries Pvt. Ltd. began writing its success story in 2009 and established its factory for manufacturing structure, steel and precision press parts. Our small step turned out to be a big business idea and we soon ventured into manufacturing in-plant material handling equipment and storage solutions.

In 2010 we forayed into international market and marked our presence in countries like USA and UAE. The same year gave us tremendous growth and we expanded our manufacturing capacity and resources. Since then there has been no looking back and with our dedication to quality and customer service we have grown leaps and bounds. In 2017, Future Industries became a million-dollar company with over fifty employees.

We believe that success has no boundaries and hence we want to better ourselves each day to reach a new height every year. It is our goal to stick to our ethos, scale up our operations and be a part of top fifty companies globally.

Our Founders

Mr. Ramesh Panchal and Mr. Ashok Panchal started their stride towards making their dream true in 2009, and established Future industries Pvt. Ltd. The duo's fifteen years' experience and perseverance has rapidly boosted our company's revenue and image. Their customer centric approach has made them keenly look at each client specification in detail and it is due to them that we are a well-known name in the customized product segment. Their foresight, ethics and consistent effort has made us a renowned firm in material handling and storage solution segment.

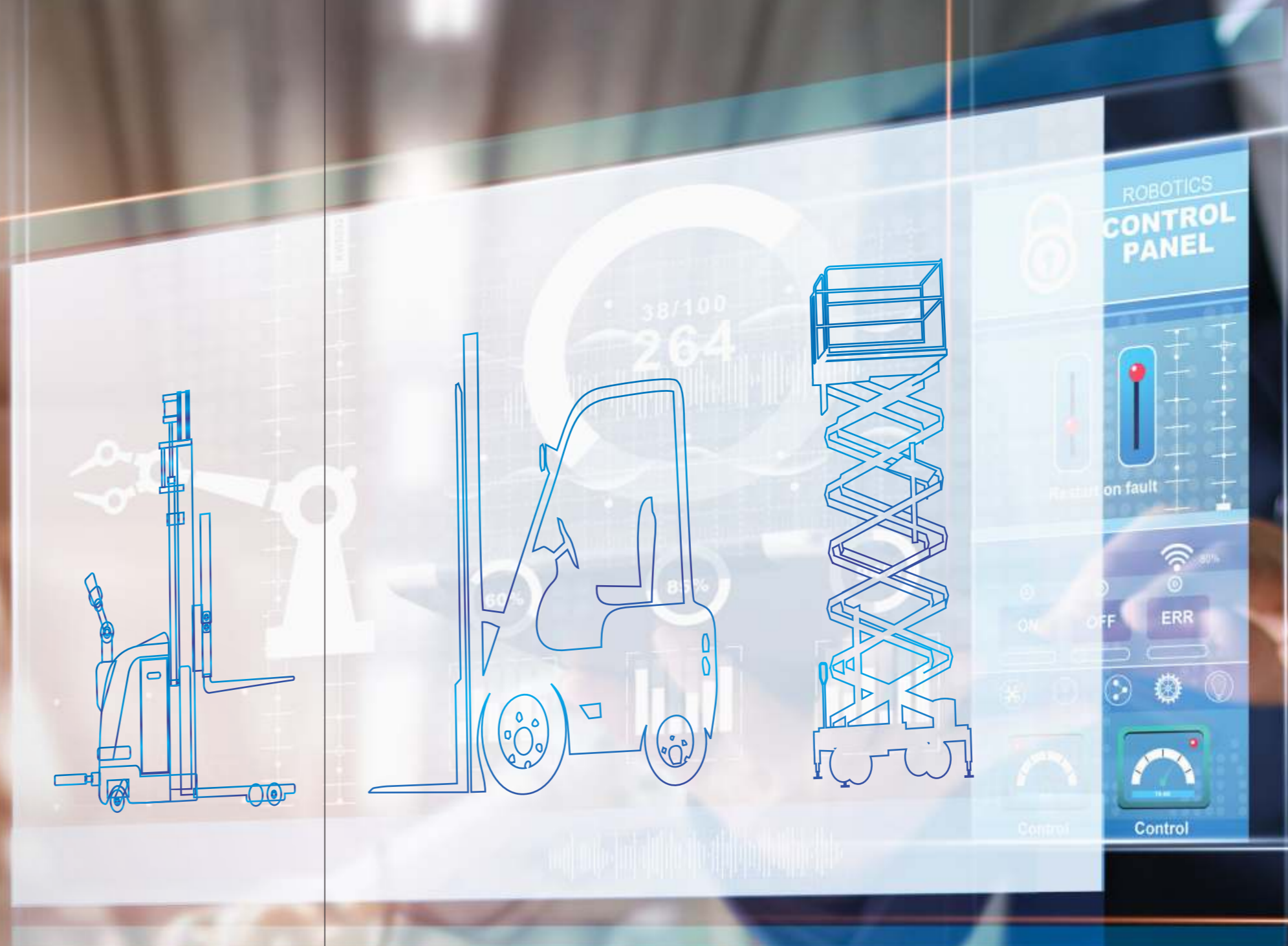
Product Development & Manufacturing

To streamline operations and to improve production efficiency manufacturing sector relies heavily on material handling apparatus. It is a must for us to add value to our clients and we always understand specific business requirement of every customer in great detail. This information is then processed by our team to generate unique concepts, which will greatly benefit transport, storage and distribution systems of our patrons.

Design is a vital aspect of MHE industry and we have an in-house Research and Development department that works tirelessly to advance and augment our product portfolio.

Our dedicated R&D team merges the concept of value-addition with science to deliver a feasible design. Life is then given to our designs and we come up with prototypes which will give a glimpse of upgraded future logistics. With client's feedback the prototypes are reviewed and we better them to match the exact demand. Once the model is approved, we go in for production.

We have no tolerance for low quality; hence, we make sure that our technology is modern, precise, and along with our efficient staff we guarantee that there are zero defects while going in for large-scale production.



D R E A M

↓
Development

↓
Research

↓
Environment

↓
Analysis

↓
Manufacture



On Time

A good product loses its charm if not given on time. We understand this and use the best to ship our equipment on schedule.

At Future Industries, we use one of the finest ERP systems to accurately track manufacturing, dispatch and delivery of products. Moreover, our operations team is on top of the entire process and they make sure that our time commitment with our clients is always met.

Best Service

We don't stop once the goods are delivered; it is our exceptional after-sale service that delights our customers.

We promise quick response to all your queries and complaints. Be it training of your new equipment, annual maintenance, repair, on-call problem solving or anything else that will enhance your operations, is our service team's KRA.



Efficient Cost Management

Profitability demands that a firm should operate at lowest possible cost. At Future Industries Pvt. Ltd. various measures have been taken to achieve this. Our designs are detailed and they ensure that the output is maximized while simultaneously minimizing the wastage. We are proud of our production team who has efficiently reduced inventory carrying cost and direct material cost. They have also incorporated systems in place which have eliminated non-value adding processes and controlled manufacturing overheads to leverage automation for optimizing production capacity.



Our Team

We at Future Industries believe, that human resource is the most crucial asset of a successful organization. Our employees are talented and well experienced in their respective fields and they have given us fabulous results every time.

Each and every staff member gives their best and is in tandem with the team for overall growth. From Purchase to Sales, from Accounts to Administration and from R&D to Production, every department is like a wheel of a cart, where in each performs unitedly with others for the company to function smoothly and brilliantly.



Our Culture

Workplace is like a second home, so the spirit of trust and integrity is taught and practiced in Future Industries family. Respect and fairness are also an integral part of our work culture.

It is our duty to give our staff a platform where they can perform and grow, hence from time to time we come up with training programmes and employee engagement opportunities.

We encourage our employees to have a healthy work-life balance so that they can give their best professionally and enjoy personally.



Our Office

An employee friendly office supports a progressive work culture. It is imperative that the work place is conducive for generating quality output and to achieve desired results.

At Future Industries Pvt. Ltd., we ascertain comfortable workspace, friendly ambience, good equipment, proper storage facility and efficient software for each of our staff member.

Our Factory

Today, Future Industries boasts of a grand fifty-five thousand square feet state -of-the- art manufacturing plant. Furnished with up-to-date machinery, we can easily cater to small customized solutions as well as mass production for big orders. Our premises is set up in such a way that every aspect of supply chain, right from raw material storage to final dispatch is well synchronized for flawless execution.





Our Credentials

A good sales pitch can sell the product once, but a good quality product can make a sales pitch effortless. It is our constant endeavor to supply genuine material handling equipment and storage solutions to our customers, and hence quality standards are religiously followed and checked at every stage of design as well as production. Our quality management systems are verified, and we are an ISO 9001:2015 certified company.

Our ever-growing customer list is a further testimony of our superior quality.



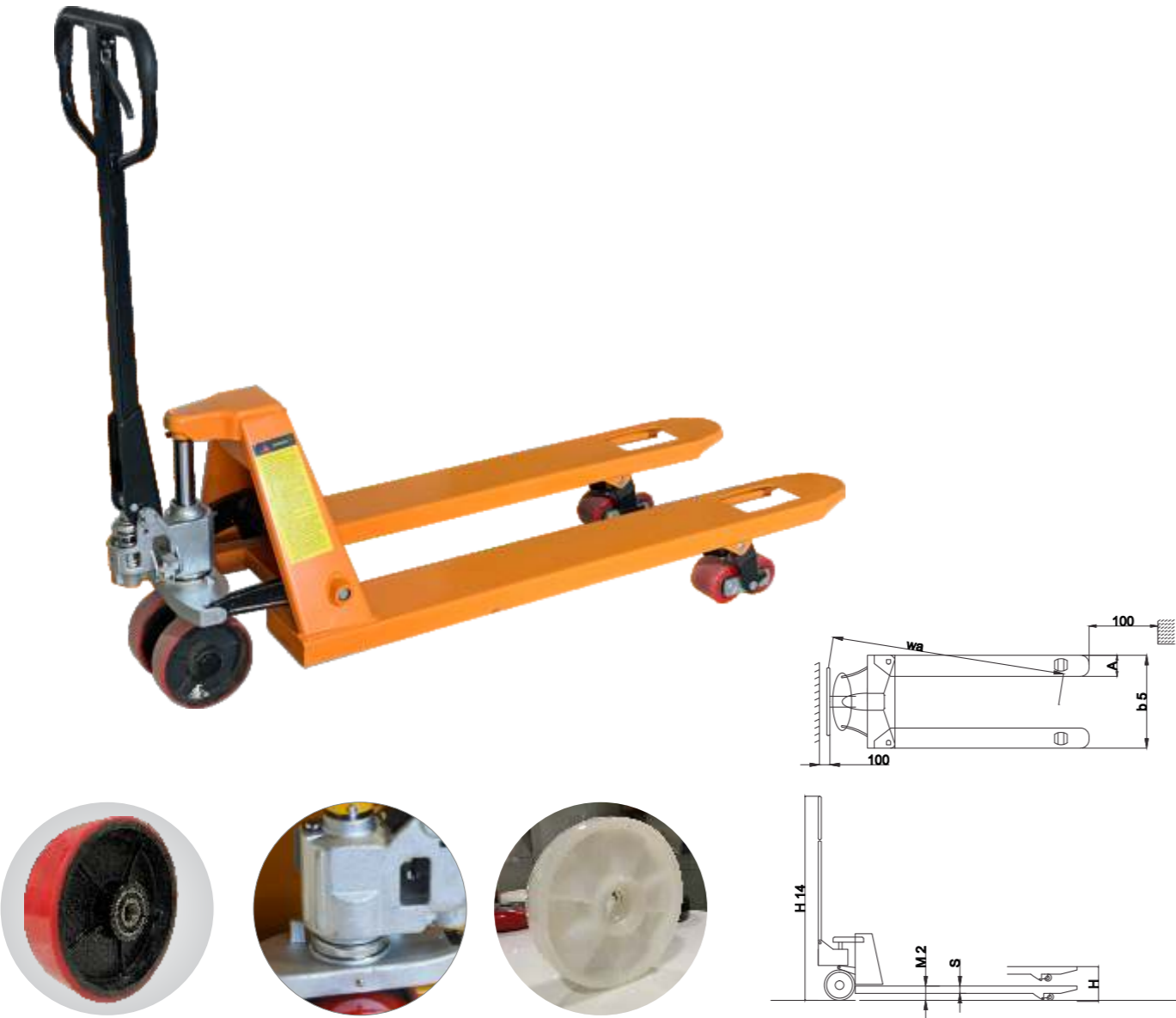
Customer Network

AMERICA | EUROPE | ASIA | AFRICA



Hand Pallet Truck

FIPL-HPT-101



Model	FIPL-HPT-101-20	FIPL-HPT-101-25	FIPL-HPT-101-30	FIPL-HPT-101-50
Capacity (kg)	2000	2500	3000	5000
Min. fork height (mm)	65/75/85	65/75/85	75/85	80/90
Max. fork height (mm)	175/185/195	175/185/195	185/195	190/200
Lifting height (mm)	110	110	110	110
Fork length (mm)	1150/1220	1150/1220	1150/1220	1150/1220
Single fork width (mm)	160	160	160	160
With over all forks (mm)	550/685	550/685	550/685	550/685
Fork wheel – single (mm)	80x93/74x93	80x93/74x93	80x93/74x93	80x93/74x93
Fork wheel – tandem (mm)	80x70	80x70	80x70	80x70
Steering wheel (mm)	180x50	180x50	180x50	180x50
Self weight (kg)	60-65	73-92	80-90	120-130
Qty20 feet container (pcs)	180/144	180/144	180/144	180/144

Customised Pallet Truck

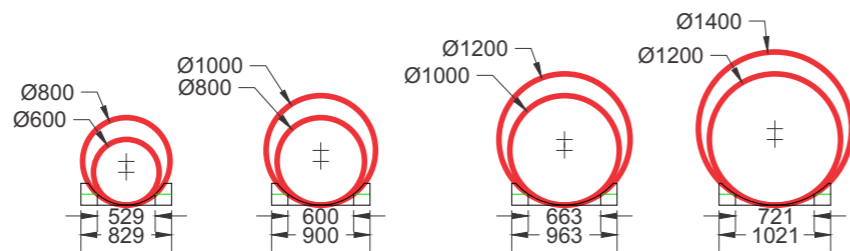
FIPL-HPT-101-A



MODEL	FIPL-HPT-101-A	
Product Size		
Capacity (kg)	2500 / 3500 / 5000	As per Requirement
Min. fork height (mm)	90	As per Requirement
Max. fork height (mm)	200	As per Requirement
Lifting height (mm)	110	As per Requirement
Fork length (mm)	1200 - 3000	As per Requirement
Single fork width (mm)	150 - 200	As per Requirement
width over all forks (mm)	550 - 2000	As per Requirement
Fork wheel – tandem (mm)	82x70	As per Requirement
Steering wheel (mm)	180x50	As per Requirement
Wheel Type	Nylon / PU / MS / UHMW / Rubber	As per Requirement
Feature	- Easy Pallet shifting - Ergonomic handle design - Lower self weight with heigher Capacity	

Paper Roll Pallet Truck

FIPL-RPT-103



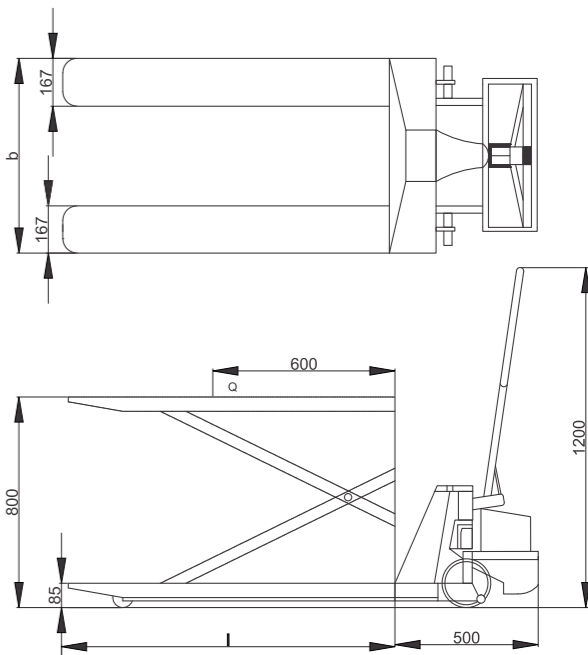
MODEL	FIPL-RPT-103
Capacity (kg)	2500/3000/5000
Diameter of bale (mm)	750 / 1200/1500
Fork length (mm)	1150/1220/1500/2000
Max. width of fork (mm)	760/850/1000/1150
Steering wheel (mm)	180 x 50
Fork wheel (mm)	80 x 70
Weight (kg)	135-175-up to 350

Reel/Paper Roll pallet truck for hold roller for handling cylindrical loads, where the lifting operation is achieved without pallets. Cylindrical loads can, be lifted directly from the floor, and transported.

Widely used for roll of paper, Carpet, textile or other materials, Tandem load rollers give easy running over uneven floors. Most compact and popular design of pump unit. Long operating life and low maintenance. High - pressure relief valve to prevent overload.

High Lift Pallet Truck

FIPL-HL-105/08/10



Scissor lift pallet truck designed to load and unload conveyor, Feedpresses, or any applications requiring moving and positioning pallets or containers of materials.

Quick – lift operation

Improved safety
Automatic activation of self adjusting ,Stabilizers when lifting loads higher than 400 mm, For maximum stability.

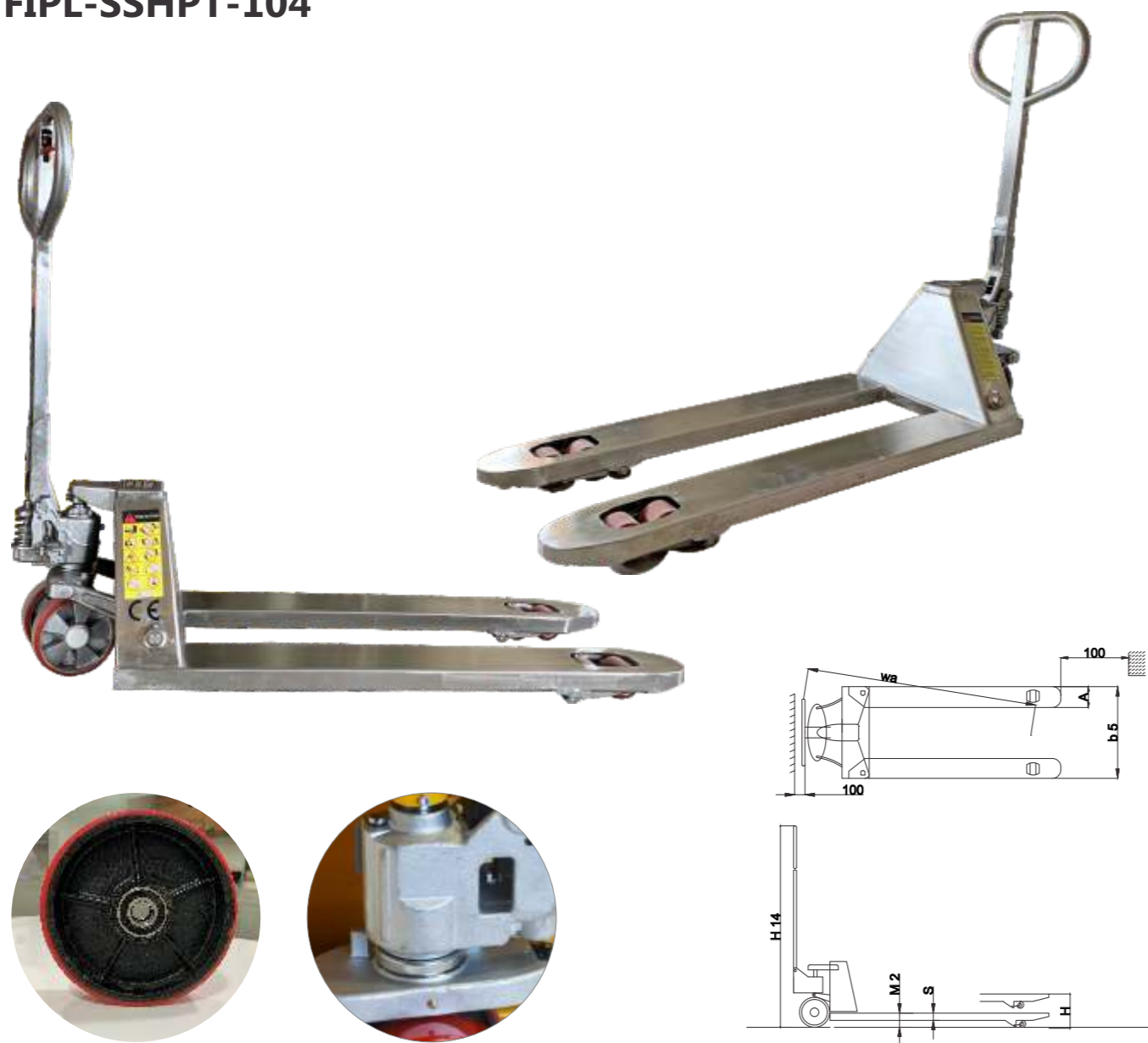
Great stability
Extra long front legs increase the, Stability when handling unevenly loaded pallets.

When lifting height below 400 mm, it is a Easy to move as a pallet truck, above 400 mm The truck is automatically locked by triggering The supports at both sides of the steering wheels.

MODEL	FIPL-HL-105/08/10
Capacity	800/1000
Fork width (mm)	540/680
Fork Length (mm)	1150/1220
Min. Fork Height (mm)	85/90
Max. Fork Height (mm)	800/1000
Steering wheel	Polyurethane / Nylon
Fork wheel	Nylon / polyurethane
Self weight	125-135

Stainless Steel Pallet Truck

FIPL-SSHPT-104



Model	FIPL-SSHPT-104-20	FIPL-SSHPT-104-25	FIPL-SSHPT-104-30	FIPL-SSHPT-104-50
Capacity (kg)	2000	2500	3000	5000
Min. fork height (mm)	65/75/85	65/75/85	75/85	80/90
Max. fork height (mm)	175/185/195	175/185/195	185/195	190/200
Lifting height (mm)	110	110	110	110
Fork length (mm)	1150/1220	1150/1220	1150/1220	1150/1220
Single fork width (mm)	160	160	160	160
With over all forks (mm)	550/685	550/685	550/685	550/685
Fork wheel – single (mm)	80x93/74x93	80x93/74x93	80x93/74x93	80x93/74x93
Fork wheel – tandem (mm)	80x70	80x70	80x70	80x70
Steering wheel (mm)	180x50	180x50	180x50	180x50
Self weight (kg)	60-65	73-92	80-90	120-130
Qty 20 feet container (pcs)	180/144	180/144	180/144	180/144

Stainless Steel High Lift Truck

FIPL-SSHL-106



MODEL	FIPL-SSHL-106-08/10
Capacity	800/1000
Fork width (mm)	540/680
Fork Length (mm)	1150/1220
Min. Fork Height (mm)	90
Max. Fork Height (mm)	800/1000
Steering wheel	PU /nylon
Fork wheel	Nylon / PU
Self weight	135-150

Economic Pallet Truck

FIPL-EcoHPT-107-A



MODEL	FIPL-EcoHPT-107-A
Product Size	
Capacity (kg)	1500
Min. fork height (mm)	85
Max. fork height (mm)	205
Lifting height (mm)	120
Fork length (mm)	1150
Single fork width (mm)	160
width over all forks (mm)	540 / 680
Fork wheel – tandem (mm)	80x60 PU
Driving wheel (mm)	150x55 PU
Turning Radius (mm)	1370
Travel Speed (Loaded/Unloaded) (km/h)	4.3/4.8
Battery	24V, 20Ah
Feature	<ul style="list-style-type: none">- No need to Push or Pull Heavy Loaded Pallet Trucks. This Walkie Type Battery Pallet Truck is a very cost-effective solution for it. Lifting is done by a hand-operated pump while movement is done by a drive unit.- Variable Speed and Electric Brake makes it safe to use.- Fully Charge in just 3.5 Hours after 130 Mins of non-stop running with Load.- Swipe the exhausted battery with a fully charged one in just a few seconds.

Battery Operated Pallet Truck

FIPL-BOPT-108



108 B

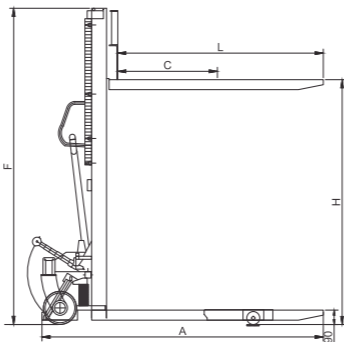
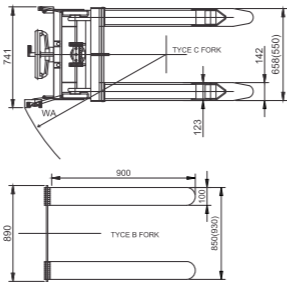


108 A

MODEL	FIPL-BOPT-108 A	FIPL-BOPT-108 B
Product Size		
Capacity (kg)	2500	1500
Min. fork height (mm)	90	90
Max. fork height (mm)	200	200
Lifting height (mm)	110	110
Fork length (mm)	1150/1220	1150/1220
Single fork width (mm)	160	160
width over all forks (mm)	550/685	550/685
Fork wheel – tandem (mm)	80x70 PU	80x70 PU
Support wheel (mm)	180x70 PU	-
Driving wheel (mm)	230x70 PU	150x55 PU
Turning Radius (mm)	1810	1810
Travel Speed (Loaded/Unloaded) (km/h)	4.5/5.5	4.5/5.5
Lifting Speed (Loaded / Unloaded) (mm/sec)	22/30	22/30
Lowering Speed (Loaded / Unloaded) (mm/sec)	28/24	20/18
Type of Control	Rider Stand on Platform	walkie
Traction Motor	24 V, 1.5 kW	24 V, 1 kW
Lift Motor	24 V, 2 kW	24 V, 1 kW
Battery - Voltage / Capacity	24V / 240 Ah	24V / 100 Ah
FEATURES	<ul style="list-style-type: none">- Overload Protection through pressure relief valve- Operators Belly Switch for operator's protection- Jerk free lifting and lowering.- Cutoff limit at top height to save energy and motor overheating.	

Manual Hydraulic Stacker

FIPL-MST-111



MODEL	FIPL-MST-111/10/15	FIPL-MST-111/20
Rated lifting capacity (kg)	1000/1500	2000
Max. Lifting height (mm)	1600/2000	1600/2000
Lowered height of forks (mm)	90	90
Fork length (mm)	900/1150	900/1150
Adjustable width of forks (mm)	300-580	300-780
Lifting speed (mm / stroke)	20	14
Lowering speed (mm /stroke)	Controllable	Controllable
Front wheel size (mm)	80 x 70	80 x 93
Rear wheel size (mm)	180 x 50	180 x 50
Overall size (mm)	2050 x 780 x 1650	2030 x 830 x 1500

Telescopic Stacker

FIPL-TST-112



MODEL	FIPL-TST-112	
Product Size		
Rated lifting capacity (kg)	500 / 1000 / 1500 / 2000	As per requirement
Max. Lifting height (mm)	2000-6000	As per requirement
Mast Design	Double / Triple	As per requirement
Lowered height of forks (mm)	90	As per requirement
Fork length (mm)	800-1200	As per requirement
Fork Width (mm)	700-1000	As per requirement
Load wheel size (mm)	82 x 70	As per requirement
Steering wheel size (mm)	180 x 50	As per requirement
Wheel Type	Nylon / PU / MS / UHMW / Rubber	As per requirement
Operating	Manual / Battery / Electric	As per requirement
Features	- Specifically designed as per cutomer's requirements	
	- Double or Triple layers of Channels to get higher lifting height and lower close height	
	- Pushing/Pulling of Stacker is manual while Lifting and lowering can be choosen from manual / Electric or Battery	
	- Fork can be adjustable or fixed as per your need	

Semi Battery Stacker

FIPL-SBST-113



Model	FIPL-SBST-113-16	FIPL-SBST-113-30/33	FIPL-SBST-113-35/40
Capacity (kg)	1000/1500	1000/1500	1000/1500
Lifting height H2 (mm)	1600	3000/3300	3500/4000
Mast type	Single	Double	Double
Fork length L1 (mm)	900/1150	900/1150	900/1150
Min height of fork H1 (mm)	90/100	90/100	90/100
Load center (mm)	500	500	500
Charging voltage	AC220V	AC220V	AC220V
Motor power	1.6 KW	1.6 KW	1.6 KW
Outer width of legs (mm)	795	795	795
Inner width of legs (mm)	360	360	360
Adjustable with of forks (mm)	320-680	320-680	320-680
Rear wheel size (mm)	180 X 50	180 X 50	180 X 50
Front wheel size (mm)	80 X 70	80 X 70	80 X 70
Weight (kg)	300	350/410	550/620
Closed height H3 (mm)	2080	2150/2300	2600/2850
Extended height (mm)	2080	3625/3925	4100/4600

Flame Proof Electric Stacker

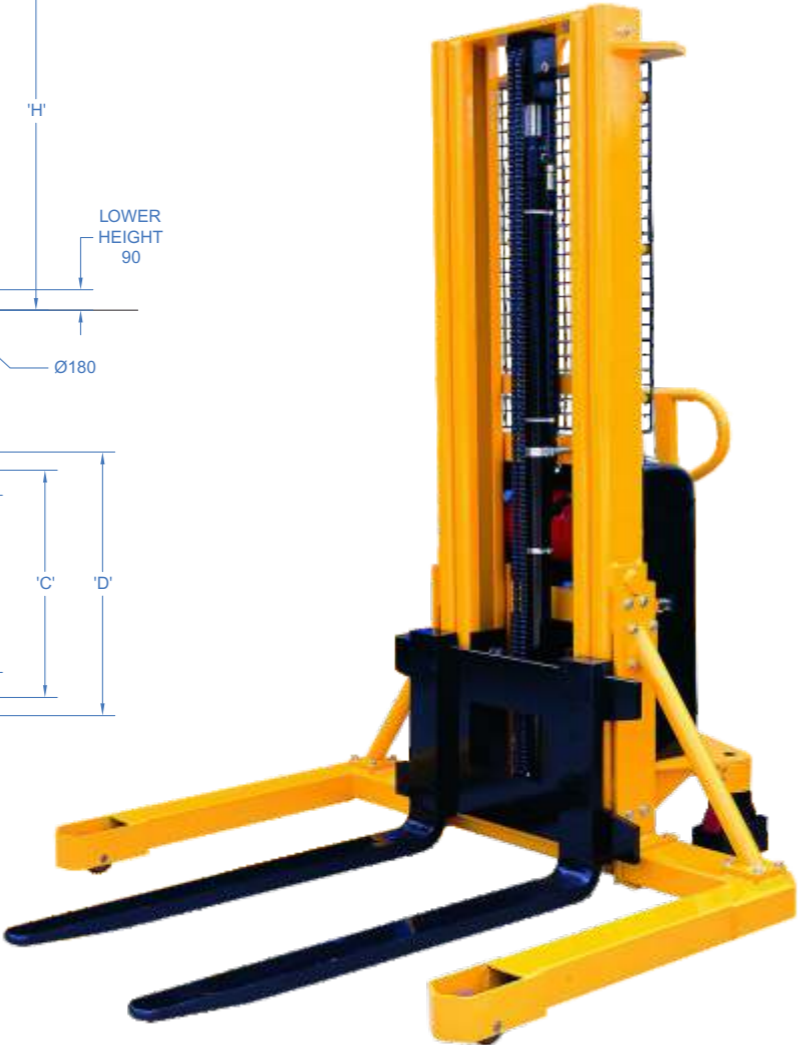
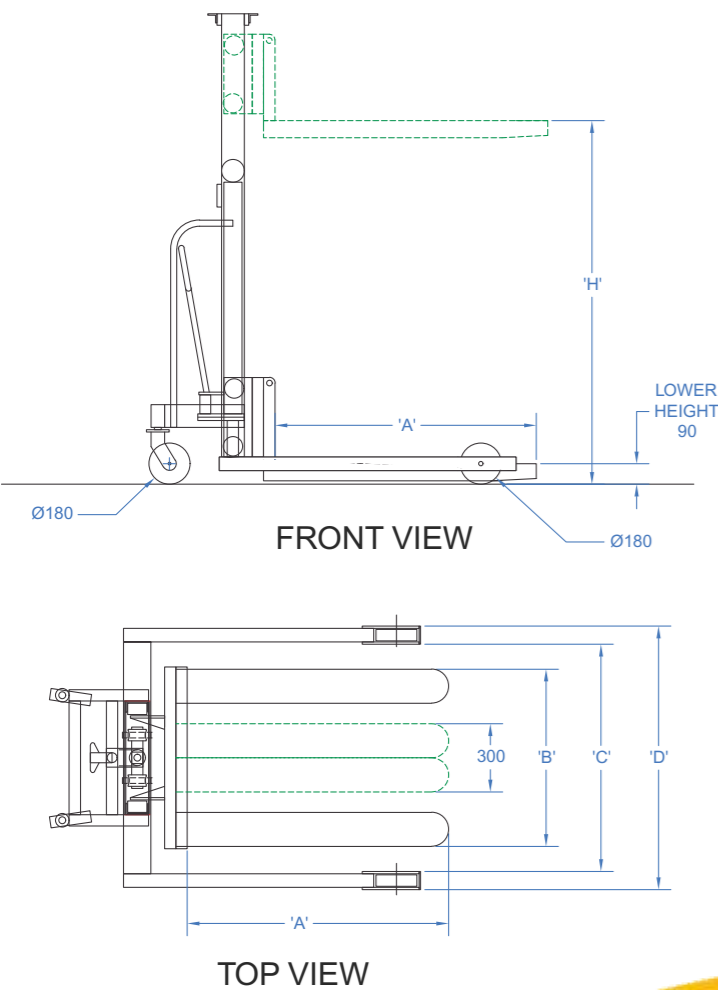
FIPL-FLPST-114



Model Number	FIPL-FLPST-114
Product Size	
Rated lifting capacity (kg)	500 / 1000 / 1500 / 2000
Max. Lifting height (mm)	1000-4500
Mast Design	Single / Double / Triple
Lowered height of forks (mm)	90
Fork length (mm)	800-1200
Fork Width (mm)	550-1000
Load wheel size (mm)	82 x 70
Steering wheel size (mm)	180 x 50
Wheel Type	Nylon / PU / MS / UHMW / Rubber
Operating	Electric - AC
Features	- Used in Flammable environment - Flamproof Motor, Starter, Cables for Safe Operation

Straddle Leg Hand Stacker

FIPL-ST117/15



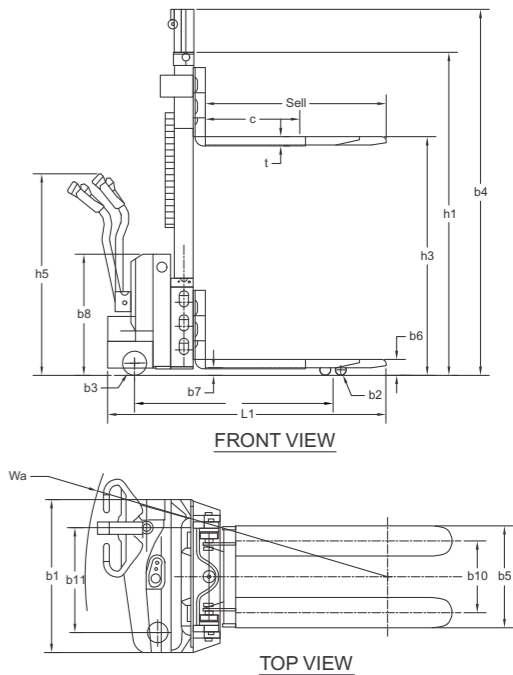
Hand stacker is hand push & hand lift stacker which provides Cost – effective handling for both vehicle loading and production areas. Easy maintenance and low running costs.

- Adjustable forks to coordinate with different requirements.
- Ergonomic rubber handle ensures a comfortable easy operation.
- Effortless and quick lifting for using foot pedal without loads.

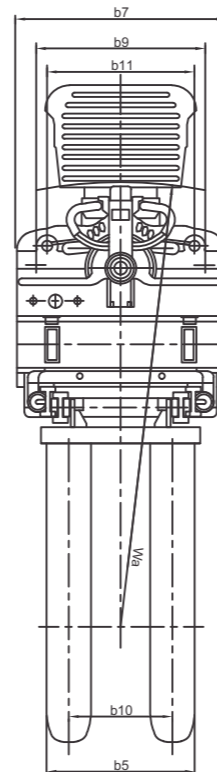
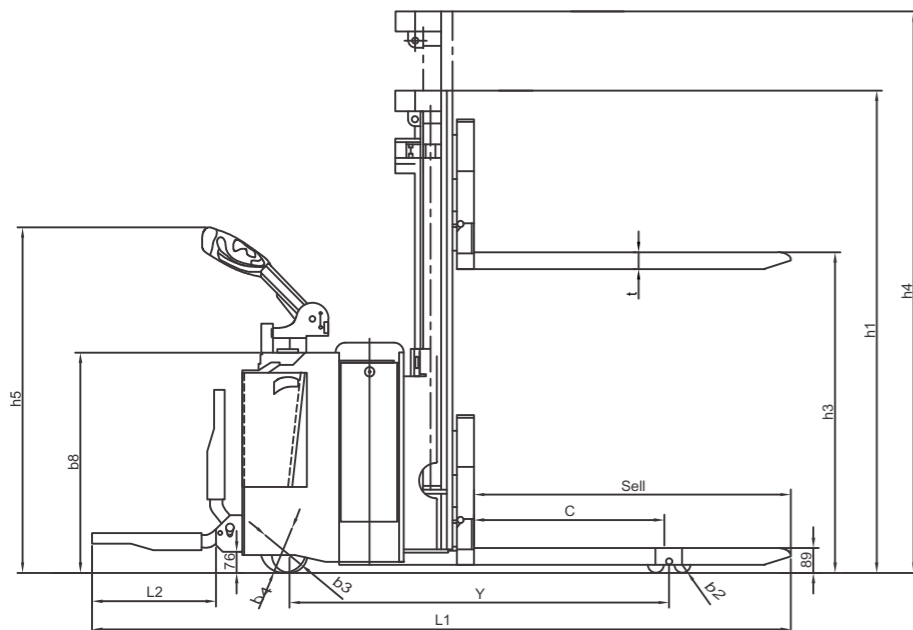
MODEL	FIPL-ST117/15
Rated lifting capacity (kg)	1500
Max. Lifting height (mm)	1600/2000
Lowered height of forks (mm)	90 mm
Fork length (mm)	1150 mm

Economic Power Stacker

FIPL-EPST-118



Model Number	FIPL-EPST-118A	FIPL-EPST-118B
Model Number	FIPL-EPST-118A	FIPL-EPST-118B
Product Size	Light Duty Series	Heavy Duty Series
Capacity (kg)	1000 / 1500	1000/1200/1500
Min. fork height (mm)	90	90
Max. Lifting height (mm)	1600/2500/3000/3300	1600/2500/3000/3300/3500
Fork length (mm)	1150	1150
Single fork width (mm)	160	160
width over all forks (mm)	540/680	820
Fork wheel – tandem (mm)	Ø 80 PU - 2 Nos.	Ø 80 PU - 4 Nos.
Support wheel (mm)	Ø 210 PU - 1 Nos.	Ø 220 PU - 1 Nos.
Driving wheel (mm)	Ø 180 PU - 1 Nos..	Ø 124 PU - 1 Nos..
Min. Turning Radius (mm)	1390	1460
Travel Speed (Loaded/Unloaded) (km/h)	3.5/4.0	3.5/4.0
Lifting Speed (Loaded / Unloaded) (mm/sec)	95/134	95/134
Lowering Speed (Loaded / Unloaded) (mm/sec)	130/94	130/94
Type of Control	Walkie	Walkie
Traction Motor	24 V, 0.65 kW	24 V, 0.65 kW
Lift Motor	24 V, 1.5 kW	24 V, 2.2 kW
Battery - Voltage / Capacity	(12V / 75 Ah) x 2	(12V / 75 Ah) x 2
Control System	Curtis	Curtis
Features	<ul style="list-style-type: none">- The Economic Stacker makes material shifting and stacking much faster and easier.- Electric Braking makes it safe even on slopes.- No need to Push or Pull Heavy Loads, electric drive unit assists operator greatly, specially while turning.- High quality MS Material, Drive unit, gear box and curtis controller ensures longer life.	

FIPL-PST-119

Age Group	Percentage
18-24	10%
25-34	15%
35-44	20%
45-54	25%
55-64	30%
65-74	35%
75-84	40%
85+	45%



characteristics	1.1		Model		PST12-30	PST15-30	PST20-30	PST15-45	PST20-45	PST12-F25/30/33	PST15-F25/30/33	PST20-F25/30/33
	1.2		Mast Type		Duplex			Triplex			Duplex mast & free lift	
	1.3		Mast profile		H model			H model			H model	
	1.4		Type of drive		Full Electric			Full Electric			Full Electric	
	1.5		Operator type		Rider			Rider			Rider	
	1.6	Q	Capacity	kg	1200	1500	2000	1500	2000	1200	1500	2000
	1.7	C	Load center	mm	600	600	600	600	600	600	600	600
	1.8	Y	Wheel base	mm	1380	1380	1395	1395	1395	1380	1380	1395
	1.9		Electric power steering(EPS)					standard equipped				

weight	2.1	Service weight without battery	kg	720	880	920	1170	920	610/780 /880	840/940 /990	880/980 /1030
	2.2	Service weight with battery	kg	930	1090	1380	1380	1380	820/990 /1090	1050/1150 /1200	1090/1190 /1240

wheel	3.1		wheel type		PU	PU	PU	PU	PU	PU	PU	PU
	3.2	b ²	Size of front wheels	mm	φ78	φ78	φ78	φ78	φ78	φ78	φ78	φ78
	3.3	b ³	Size of rear wheels	mm	φ124	φ124	φ124	φ124	φ124	φ124	φ124	φ124
	3.4	b ⁴	Size of drive wheels	mm	φ230	φ230	φ230	φ230	φ230	φ230	φ230	φ230
	3.5		Wheels quantity	pcs	1/2/4							

chassis	4.1	h ₁	Mast lower height		2045			2075	2075	1795/2045/2195		
	4.2	h ₄	Mast extend height	mm	3540			5096	5096	3035/3535/3835		
	4.3	l ₁	Overall length (with platform)	mm	2540			2525	2525	2460	2460	2460
	4.4		Overall length (without platform)	mm	2140			2125	2125	2060	2060	2060
	4.5	b ₁ l ₂	Rear body width	mm	800	800	850	800/850 (h ₃ ≥5000mm :850mm)	850	800	800	850
	4.6	l ₂	Rear body length	mm	585	585	585	585	585	585	585	585
	4.7	B	Overall width	mm	800	800	990	940 (h ₃ ≥5000mm :990mm)	990 (h ₄ ≥5000mm :1100mm)	800	800	990
	4.8	H ₅	Height of tiller arm in drive position min./max.	mm	1030-1200							
	4.9	b ₄	Rear body height	mm	800	800	800	800	800	800	800	800

specifications	5.1	b ₇	Clearance	mm	40	40	40	40	40	30	30	40
	5.2	Slell	Fork length	mm	1150	1150	1150	1150	1150	1150	1150	1150
	5.3	b ₅	Overall fork width	mm	540/560/580/680							
	5.4	W ₈	Min.Turning radius	mm	1637	1637	1637	1650	1650	1637	1637	1637
	5.5	b ₆	Lowered height of fork	mm	90	90	90	90	90	70	70	70
	5.6	E	Fork width	mm	170	170	185	170	185	170	170	185
	5.7	h ₃	Lifting height	mm	3000	3000	3000	4500	4500	2500/3000/3300		
	5.8	H	Freelift height	mm				2026	2026	1320/1570/1720		
	5.1		Aisle width (800*1200mm pallet): horizontal/vertical	mm	2530	2530	2530	2575	2575	2530	2530	2530
5.1		Aisle width (1000*1200mm pallet): horizontal/vertical	mm	2600	2600	2600	2635	2635	2600	2600	2600	

performance	6.1	Travel speed	laden	km/h	5	5	5	5	5	5	5
			unladen	km/h	5.3	5.3	5.3	5.3	5.3	5.3	5.3
	6.2	Lift speed	laden	mm/s	58	58	58	58	58	58	58
			unladen	mm/s	148	148	148	148	148	148	148
	6.3	lower speed	laden	mm/s	145	145	145	145	145	145	145
			unladen	mm/s	80	80	80	80	80	80	80
	6.4	Gradeability	laden	%	5	5	5	5	5	5	5
			unladen	%	7	7	7	7	7	7	7

driving system	7.1	Brake type		electromagnetic
	7.1	Drive motor	kw	1.5(vertical motor+EPS)
	7.2	Lift motor	kw	3
	7.3	Battery voltage/capacity	V/Ah	24V 150/210/280/340Ah
	7.4	Battery weight	kg	210
	7.5	Battery size	mm	790×210×576
	7.6	Control system		1230-2402(CURTIS)

Note: We are not obliged to inform you if there will be any specification change.

Hydraulic Roller Stacker

FIPL-RST-121



MODEL	FIPL-RST-121	
Product Size		
Capacity (Kg)	500 / 1000 / 1500	As per requirement
Lowered Height (mm)	110 mm	As per requirement
Raised Height (mm)	1600 - 3000	As per requirement
Platform Size (mm)	900 x 600 - 1200x1200	As per requirement
Wheel size (mm)	180x50	As per requirement
Wheel Type	Nylon / PU / MS / UHMW / Rubber	As per requirement
Operating	Manual / Battery / Electric	As per requirement
Features	- Easy shifting & stacking of loose and heavy material through sliding it on roller platform. - Heavy duty rollers with double ball bearings - Customised operations as per your need and budget - High quality raw material which gives a longer life and lower maintenance	

Hydraulic Cage Stacker

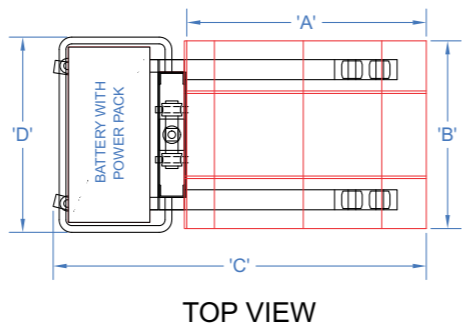
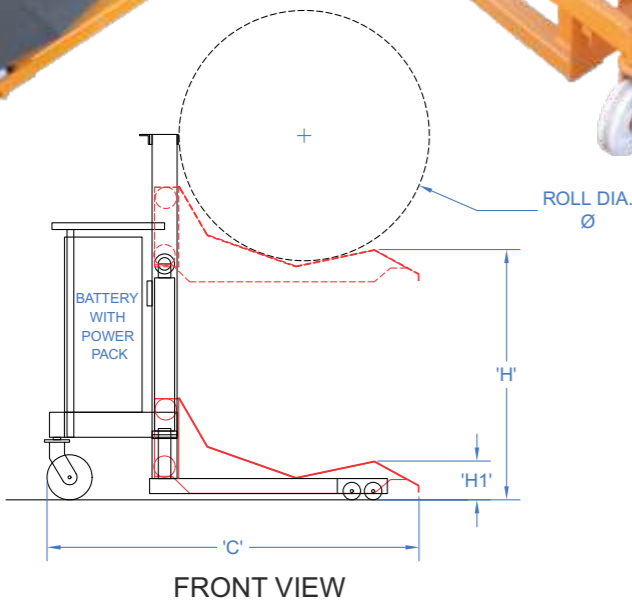
FIPL-CST-122



MODEL	FIPL-CST-122	
Product Size		
Capacity (Kg)	500 / 1000 / 1500	As per requirement
Lowered Height (mm)	150 mm	As per requirement
Raised Height (mm)	1600 - 4500	As per requirement
Platform Size (mm)	900 x 600 - 1200x1200	As per requirement
Wheel size (mm)	180x50	As per requirement
Mast	Single / Double / Triple	As per requirement
Wheel Type	Nylon / PU / MS / UHMW / Rubber	As per requirement
Operating	Manual / Battery / Electric	As per requirement
Features	- Easy lifting & shifting of loose and heavy material through a platform. - Four side railings for material fall safety - Removable type platform, hence you can switch to fork type stacker any time - Customised operations as per your need and budget - High quality raw material which gives a longer life and lower maintenance	

Hydraulic Paper Reel Stacker

FIPL-PRST-123



MODEL	FIPL-PRST-123	
Product Size		
Capacity (Kg)	500 / 1000 / 1500	As per requirement
Lowered Height (mm)	150 mm	As per requirement
Raised Height (mm)	1600 - 3000	As per requirement
Roll Dia. (mm)	800-1000	As per requirement
Load wheel size (mm)	82 x 70	As per requirement
Steering wheel size (mm)	180 x 50	As per requirement
MastSingle / Double	As per requirement	
Wheel Type	Nylon / PU / MS / UHMW / Rubber	As per requirement
Operating	Manual / Battery / Electric	As per requirement
Features	<ul style="list-style-type: none">- Easy lifting & shifting of heavy rolls of fabric/paper/metal/palstic etc- Load/unload rolls thorough vehicles- Customised operations as per your need and budget- High quality raw material which gives a longer life and lower maintenance	

Scissor Die Loader (WP)

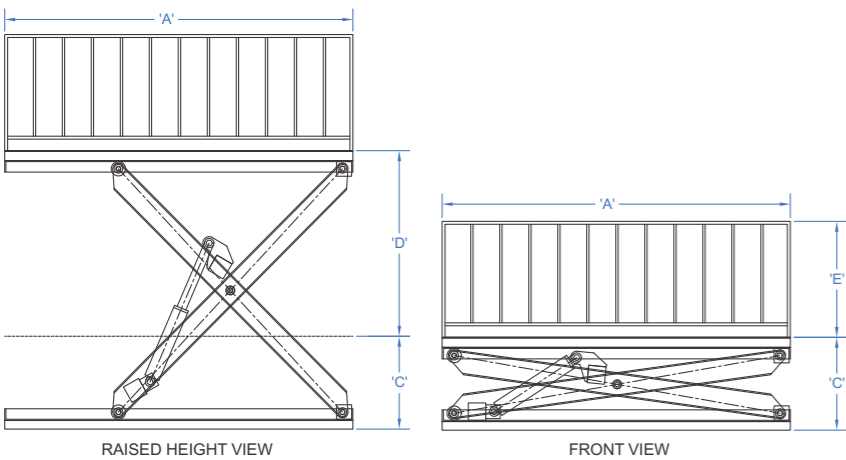
FIPL-WP



MODEL	FIPL-WP-350	FIPL-WP-500	FIPL-WP-700	FIPL-WP-800	FIPL-WP-1000
Load capacity (kg)	350	500	700	800	1000
Max lifting height (mm)	1300	900	1500	1000	1700
Min lower height (mm)	350	300	465	420	500
Self weight (kg)	105	83	150	150	255
Dimensions of table (mm)	815x500x50	810x500x50	1210x610x65	1000x510x65	1210x610x75
Overall dimensions (mm)	1250x510x960	1130x500x970	1380x610x1000	1380x610x1000	1380x610x1000
Packing size (mm)	1015x515x370	925x515x320	1380x610x500	1380x610x500	1380x610x530
Operating	Manual Foot Pump	Manual Foot Pump	Manual Foot Pump	Manual Foot Pump	Manual Foot Pump
Additional Features available	<ul style="list-style-type: none">- Battery / Electric Operated Lifting- Additional Roller Platform on Top- Different type and size of wheels- Electric Movement with Drive Unit				

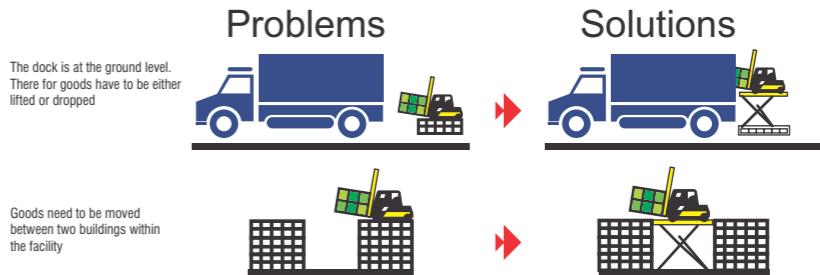
Pit/Floor Mounted Hydraulic Scissor Lift Table

FIPL-134



- Capacity : 500 to 20000 kg
- Platform length : A as per requirement
- Platform width : B as per requirement
- Close height : C as per requirement
- Clear lifting height : D as per requirement
- Railing height : E 1000 / as per req.
- Operation : Manual/ AC Electric/ DC Battery
- Type : Pit/floor mounted or movable

Scissor lift table proved an ergonomic solution to lifting, positioning and transporting heavy loads.



MODEL	FIPL-134	
Load capacity (kg)	500 - 20000	As per requirement
Max lifting height (mm)	100-8000	As per requirement
Min lower height (mm)	As per Platform and Lifting Size	As per requirement
Platform Size (mm)	900x600 - 8000x4000	As per requirement
Operating Power Pack	AC Electric 2HP - 25HP	As per requirement
Features	<ul style="list-style-type: none"> - Carburised and surface hardened Pins with Gun metal Bushing inside at scissor joints - Hard Chrom plated Piston Rod and Honed Tubes for Cylinders - Safe Hydraulic Working with Overload Protection. - Electric Panel with MCB, Contactor, Overload Relay, SMPS for Operational Safety. 	
Additional Features available	<ul style="list-style-type: none"> - Railing on Two/Three/Four side of Platform. - Collapsible Doors / Auto Doors at Entry and Exit with Interlocking System - Cabin on Top Platform. - MS Structure to Cover all sides of Scissor Lift - Safety light Curtains - Flaps (Manual/Auto) at any side of Platform - Roller Platform on Top - Sliding Platform to Extend Top Platform length while lifting. - MS/Fabric Bellow Cover for added Safety 	

Low Profile Scissor Lift Table

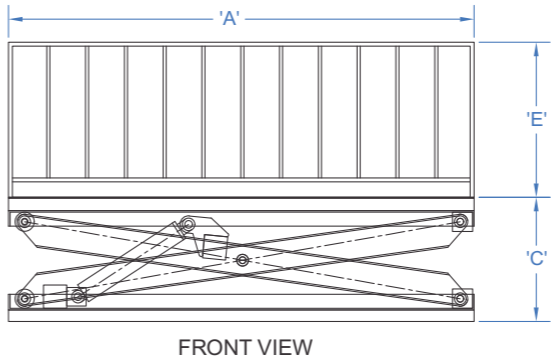
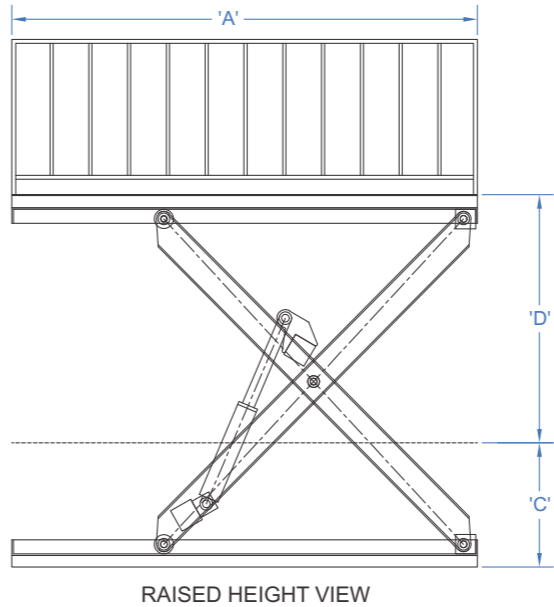
FIPL-136



Model	FIPL-136	
Load capacity (kg)	500 - 2500	As per requirement
Max lifting height (mm)	100 - 2000 (Depends on Platform Size)	As per requirement
Min lower height (mm)	180 - 250 (Depends on Capacity)	As per requirement
Platform Size (mm)	1000x1000 - 4000x3000	As per requirement
Operating	AC Electric	As per requirement
Power Pack	2HP - 5HP	As per requirement
Features	- Carburised and surface hardened Pins with Gun metal Bushing inside at scissor joints	
	- Hard Chrom plated Piston Rod and Honed Tubes for Cylinders	
	- Side Mounted Cylinders	
	- Safe Hydraulic Working with Overload Protection	
Additional Features available	- Electric Panel with MCB, Contactor, Overload Relay, SMPS for Operational Safety	
	- Railing on Two/Three/Four side of Platform	
	- Safety light Curtains	
- Flaps / Ramp at any side of Platform		

Movable Scissor Lift

FIPL-130



Capacity	: 500 to 20000 kg
Platform length	: A as per requirement
Platform width	: B as per requirement
Close height	: C as per requirement
Clear lifting height	: D as per requirement
Railing height	: E 1000 / as per req.
Operation	: Manual/ AC Electric/DC Battery
Wheel	: Nylon / UHMW / CIPU / Rubber

High Rise Scissor Lift

FIPL-138



Standard Configurations

- Auxiliary Lowering Device
 - Anti -burst systems
 - Adjustable outriggers
 - Rain-proof Cabinet
 - Emergency Stop Button
- ### Optional Configurations
- Motorized Device
 - Extension Platform (6-12m)
 - DC power or both AC & DC power
 - Solid Tyre
 - Oversea Brand Hydraulic Pump System

High Rise Scissor Lift

FIPL-138



Model	FIPL-138/6	FIPL-138/7.5	FIPL-138/9	FIPL-138/11	FIPL-138/12	FIPL-138/14	FIPL-138/16	FIPL-138/6-10	FIPL-138/9-10	FIPL-138/12-10
S.W.L on Extension	500 kg	500kg	500 kg	500 kg	500 kg	500 kg	300kg	1000kg	1000kg	1000kg
Platform height max	6m	7.5m	9m	11m	12m	14m	16m	6m	9m	12m
Platform size (L*W)	1.85x0.88m	1.8x1.00m	1.8x1.00m	2.1x1.15m	2.45x1.35m	2.45x1.35m	2.75x1.5m	1.8x1.00m	1.8x1.25m	2.45x1.35m
Overall size (L*W*H)	1.9x1.12x0.75m	1.85x1.24x1.5m	1.85x1.24x1.65m	2.25x1.59x1.85ma	2.15x1.59x1.85m	2.15x1.59x2.00m	2.75x1.74x2.00m	1.85x1.24x1.1m	1.95x1.45x1.75m	2.5x1.55x1.88m
Lifting time	54S	72S	80S	88S	90S	120S	130S	80S	100S	135S
Motor power	1.5kW	1.5kW	1.5kW	2.2kW	3kW	3kW	3kW	2.2kW	3kW	4kW
Power voltage	AC380V	AC380V	AC380V	AC380V	AC380V	AC380V	AC380V	AC380V	AC380V	AC380V
Weight	650kg	1100kg	1260kg	1380kg	1850kg	2150kg	2680kg	950kg	1510kg	2700kg
Tyre	ø200 pneumatic tyre	ø400-8 pneumatic tyre	ø400-8 pneumatic tyre	ø500-8 pneumatic tyre	ø500-8 pneumatic tyre	ø500-8 pneumatic tyre	ø500-8 pneumatic tyre	ø500-8 pneumatic tyre	ø500-8 pneumatic tyre	ø500-8 pneumatic tyre

Self-Propelled Scissor Lift

FIPL-139



Standard Configurations

- Proportional Control
- Inter-lock door on the platform
- Extension Platform
- Automatic Brake System
- Non Marking Type
- 4*2 Driving
- Buzzer
- Emergency Stop Button
- Fault Diagnosis System
- Automatic Pothole Protection

Optional Configurations

- Airway Tube to the Platform
- Platform Working Light

Self-Propelled Scissor Lift

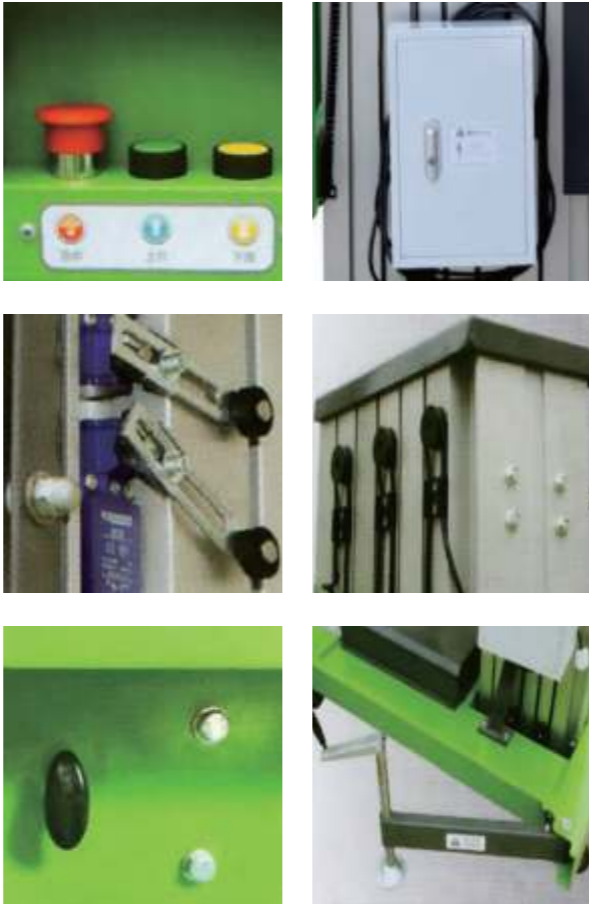
FIPL-139



MODEL	FIPL-139/5.8	FIPL-139/6	FIPL-139/8	FIPL-139/8	FIPL-139/10	FIPL-139/12
S.W.L	230 kg	230 kg	230 kg	450 kg	320 kg	320 kg
S.W.L. on Extension	113 kg	113 kg	113 kg	113 kg	113 kg	113 kg
Max Worker No.	2	2	2	2	2	2
Working Height max	7.8 m	8.00 m	10.00m	10.00m	12.00m	13.80m
Platform height max	5.8m	6.00m	8.00m	8.0m	10.0m	11.80m
Overall length	1.81m	2.43m	2.43m	2.43m	2.43m	2.43m
Overall width	0.76m	0.81m	0.81m	1.15m	1.15m	1.15m
Overall height (Rails up)	2.16m	2.18m	2.3m	2.31m	2.42m	2.55m
Overall height (Rails Down)	1.82m	1.85m	1.87m	1.76m	1.91m	2.03m
Platform size (LXW)	1.67m*0.74m	2.27m*0.81m	2.27m*0.81m	2.27m*1.12m	2.27m*1.12m	2.27m*1.12m
Platform extension size	0.90m	0.90m	0.90m	0.90m	0.90m	0.90m
Ground Clearance (Stowed)	0.09m	0.10m	0.10m	0.10m	0.10m	0.10m
Ground Clearance (Raised)	0.019m	0.019m	0.019m	0.019m	0.019m	0.019m
Wheelbase	1.36m	1.87m	1.87m	1.87m	1.87m	1.87m
Turning radius (inside)	0m	0m	0m	0m	0m	0m
Turning radius (outside)	1.64m	2.10m	2.10m	2.20m	2.20m	2.20m
Lift / Drive Motor	24V/3.3kW	24V/3.3kW	24V/3.3kW	24V/3.3kW	24V/3.3kW	24V/4.5kW
Travel Speed (Stowed)	3.0km/h	3.0km/h	3.0km/h	3.0km/h	3.0km/h	3.0km/h
Travel Speed (Raised)	1km/h	1km/h	1km/h	1km/h	1km/h	1km/h
Raise / Lower time	18/22sec	35/25 sec	40/30 sec	40/30 sec	60/40 sec	70/45 sec
Power source	4*6V/210Ah	4*6V/210Ah	4*6V/210Ah	4*6V/210Ah	4*6V/210Ah	4*6V/210Ah
Charger	24V/30A	24V/30A	24V/30A	24V/30A	24V/30A	24V/30A
Gradeability	25%	25%	25%	25%	25%	25%
Maximum Working Slope	1.5°/3°	2°/3°	1.5°/3°	2°/3°	2°/3°	1.5°/3°
Tire size	ø305*129	ø380*129	ø380*129	ø380*129	ø380*129	ø380*129
Weight	1400kg	1945kg	2100kg	2175kg	2468kg	2830kg

Single Mast Aerial Platform

FIPL-AWP-185



Standard Configurations

- Platform and Ground Control
- Auxiliary Lowering Device
- Emergency Stop Button
- Anti-burst System
- Big Level Gauge
- Limit Switches
- Screw type Outriggers
- Short Circuit and Leakage Protection Syatem
- Protection System

Optional Configurations

- DC24V or DC 48V or Manual Power
- Oversea Brand Hydraulic Power Pack
- Explosion-Proof System
- Stainless Steel Fence
- Motorized Device

Single Mast Aerial Platform

FIPL-AWP-185



MODEL	FIPL-AWP-185/8	FIPL-AWP-185/10	FIPL-AWP-185/11	FIPL-AWP-185/12
Lift capacity	130kg	130kg	130kg	130kg
Platform occupancy max	1	1	1	1
Working height max	8.00m	10.00m	11.00m	12.00m
Platform height max	6.00m	8.00m	9.00m	10.00m
Stowed length	1.34m	1.34m	1.45m	1.45m
Stowed width	0.85m	0.85m	0.85m	0.85m
Stowed height	2.00m	2.00m	2.00m	2.00m
Platform size	0.60*0.55m	0.60*0.55m	0.60*0.55m	0.60*0.55m
Outrigger Footprint	1.7*1.67m	1.7*1.67m	1.93*1.77m	1.93*1.77m
Ground clearance	0.05m	0.05m	0.05m	0.05m
Lifting Motor	0.75kW	0.75kW	0.75kW	1.1kW
Weight (AC)	370kg	390kg	400kg	420kg
Power source	24V/80Ah	24V/80Ah	24V/80Ah	24V/80Ah
Lifting Motor (DC)	0.80kw	0.80kw	0.80kw	0.80kw
Charger	24V/15A	24V/15A	24V/15A	24V/15A

Dual Mast Aerial Platform

FIPL-AWP-186



Standard Configurations

- Auxiliary Lowering Device
- Big Level Gauge
- Emergency Stop Button
- Anti-burst System
- Platform and Ground Control
- Limit Switches
- Short Circuit and Leakage Protection System

Optional Configurations

- DC24V or DC 48V or Manual Power
- Hydraulic Power Pack
- Explosion-Proof System
- Motorized Device
- Isolation Platform

Dual Mast Aerial Platform

FIPL-AWP-186



MODEL	FIPL-AWP -186/8	FIPL-AWP -186/10	FIPL-AWP -186/11	FIPL-AWP -186/12	FIPL-AWP -186/14	FIPL-AWP -186/16
Lift capacity	200kg	200kg	200kg	200kg	200kg	150kg
Platform occupancy max	1	1	1	1	1	1
Working height max	8.00m	10.00m	11.00m	12.00m	14.00m	16.00m
Platform height max	6.00m	8.00m	9.00m	10.00m	12.00m	14.00m
Stowed length	1.54m	1.54m	1.54m	1.76m	1.76m	1.9m
Stowed width	1.00m	1.00m	1.00m	1.00m	1.00m	1.16m
Stowed height	2.00m	2.00m	2.00m	2.00m	2.00m	2.31m
Platform size	1.30*0.62m	1.30*0.62m	1.30*0.62m	1.52*0.62m	1.52*0.62m	1.52*0.62m
Outrigger Footprint	1.77*1.82m	1.77*1.82m	1.77*1.82m	2.1*2.00m	2.1*2.00m	2.36*2.33m
Ground clearance	0.05m	0.05m	0.05m	0.05m	0.05m	0.05m
Lifting motor (AC)	1.1kW	1.1kW	1.1kW	1.1kW	1.1kW	1.1kW
Weight (AC)	600KG	660KG	730KG	780KG	830KG	900KG
Power source	24v/100Ah	24v/100Ah	24v/100Ah	24v/100Ah	24v/100Ah	24v/100Ah
Lifting Motor (DC)	0.80kw	0.80kw	0.80kw	0.80kw	1.5kw	1.5kw
Charger	24V/15A	24V/15A	24V/15A	24V/15A	24V/15A	24V/15A

Car Lift

FIPL-CL-150



Car lift features

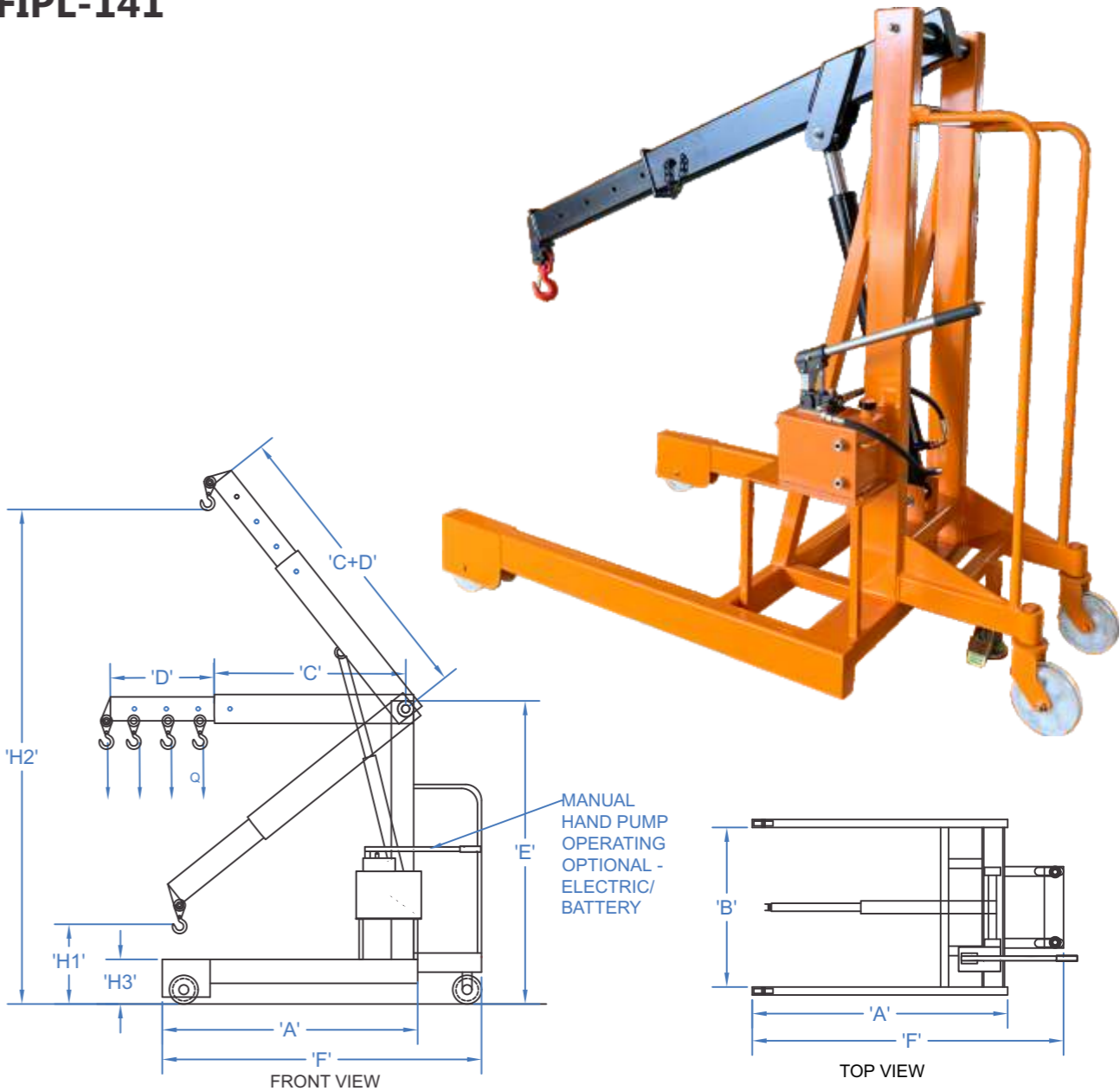
- Ease of operation
- Robust design
- Platform railing and kick plates
- Remote control (if required)
- Low noise
- PRV, NRV, Hose Burst Valve
- Over travel limit witch

Optional Features

- Collapsible / Auto Doors
- Electro - mechanical landing door interlock
- Platform underside skirt
- Motorized Drive System
- Platform toe sensor / Safety light curtain

Hydraulic Mobile Floor Crane

FIPL-141



Model	FIPL-141	
Capacity (Kg)	500 - 5000	As per requirement
Min. Hook Height. (mm)	500mm.	As per requirement
Max .Hook Height. (mm)	3100 mm.	As per requirement
Fork Width in to in (mm)	1000 mm. (In to in)	As per requirement
Total Boom Arm Length (mm)	1850	As per requirement
Boom Extension (mm)	650	As per requirement
Wheel Type	Nylon / PU / MS / UHMW	
Operating	Manual Hand Pump / Electric / Battery	As per requirement
Boom Extension	Manual / Hydraulic	As per requirement
Features	- It has easy maintenance and minimal running cost - Extendable boom to lift the load from distant points - Floor Crane can be moved to any conjusted space for lifting heavy objects	

Electric Floor Crane

FIPL-141A



MODEL	UNIT
Power Supply	Battery
Operator Type	Walkie/Rider
Boom Extension Type	Hydraulic
Performance	
Capacity - Q	1000/2000/3000 Kg
Extended Boom Capacity	200Kg
Travel Speed Loaded	5.3 Km/h
Travel Speed Unloaded	6.0 Km/h
Lifting Speed Loaded	0.07m/sec (7cm/sec)
ServiceBrake	Electromagnetic
Steering	Manual
Drive/ Electrical System	
Drive Motor (Kw)	1.5 Kw
Lift Motor (Kw)	24 V; 2 Kw
Battery Voltage/Capacity	24 V / 150AH
Drive Control	Electronic MOSFET
Wheels	
Size of Load Wheels	Ø250x75 mm PU x 2 Nos
Size of Support Wheels	Ø150x50 mm PU x 2 Nos
Size of Drive Wheels	Ø230x70 mm PU x 1 Nos

MODEL	UNIT
Dimensions	
BoomExtension - C	700mm
Lowered hook height - h13	1000mm
Lowered hook ht boom extended - h12	500mm
Lifted hook height - h3	2500mm
Lifted hook ht boom extended - h4	3250mm
Overall Height - h1	2025mm
Turning radius - Wa	1850mm
Right Angle aisle width - Ast	2696mm
*Note: There may be any specification/dimensional change.	
Features	• The Fully Electric Floor Crane makes material lifting and shifting through hook easy and efficient.
	• Electric Braking makes it safe even on slops.
	• No need to Push or Pull Heavy Loads, electric drive unit assists operator greatly, specially while turning.
	• High quality MS Material, Drive unit, gear box and curtis controller ensures longer life.

Portable Gantry

FIPL-148



Model	FIPL-148	
Capacity (Kg)	500 - 5000	As per requirement
Min. Hook Height. (mm)	300mm.	As per requirement
Max .Hook Height. (mm)	3100 mm.	As per requirement
Clear Span (mm)	3000 mm	As per requirement
Wheel Type	Nylon / PU / MS / UHMW / Rubber	As per requirement
Chain Pulley Block	Manual / Electric	As per requirement
Travelling of Chain Block	Manual / Electric	As per requirement
Features	- Easy to install and Move as per requirement	
	- Customised Design as per required load capacity	
	- Heavy Duty and Quality MS Material	

Dual Mast Hydraulic Goods Lift

FIPL-171



Model FIPL-171		
Product Size		
Capacity (Kg)	500 - 2500	As per requirement
Platform Size (W*L) (mm)	800x800 (Min.) - 3000x2500(Max.)	As per requirement
Min. Height (Can be flushed in pit) (mm)	300 - 500	As per requirement
Lifting Height (mm)	2000 - 8000	As per requirement
Power Pack	3 HP - 10 HP	As per requirement
Levels	G+1 / G+2 / G+3	As per requirement
Motor	3 Phase; ABB / BBL / Rotomotive / Siemens	As per requirement
Railings on Platform	4 Sides, 1000mm Height	As per requirement
Features	- VSP/SAIL/JINDAL/ESSAR make quality raw material. - Limit Switches on each floor and doors for safe operation - Cost effective solution for Goods shifting - Fully customised as per requirement Fully customised as per requirement	
Additional Features available	- Collapsible Doors / Auto Doors at Entry and Exit with Interlockin System. - Excel type elevator locks in Collapsible doors. - Cabin instead of railings on platform.- Doors on platform. - MS Structure to Cover all sides of Scissor Lift. - Safety light Curtains	
*Tolerance in lifting and technical Specs +/- upto 25mm		

Hydraulic Goods Lift

FIPL-172



Model Number		FIPL-172	
Product Size			
Capacity (Kg)		500 - 1500	As per requirement
Platform Size (W*L) (mm)		800x800 (Min.) - 1500x1500(Max.)	As per requirement
Min. Height (Can be flushed in pit) (mm)		300 - 500	As per requirement
Lifting Height (mm)		2000 - 8000	As per requirement
Power Pack		2 HP - 5 HP	As per requirement
Levels		G+1 / G+2 / G+3	As per requirement
Motor		3 Phase; ABB / BBL / Rotomotive / Siemens	As per requirement
Railings on Platform		4 Sides, 1000mm Height	As per requirement
Features		- VSP/SAIL/JINDAL/ESSAR make quality raw material - Limit Switches on each floor and doors for safe operation - Cost effective solution for Goods shifting - Fully customised as per requirement	
Additional Features available		- Collapsible Doors / Auto Doors at Entry and Exit with Interlocking System - Excel type elevator locks in collapsible doors - MS Structure to Cover all sides of Scissor Lift. - Safety light Curtains	
*Tolerance in lifting and technical Specs.		+/- upto 25mm	

Center Cylinder / Boring Lift

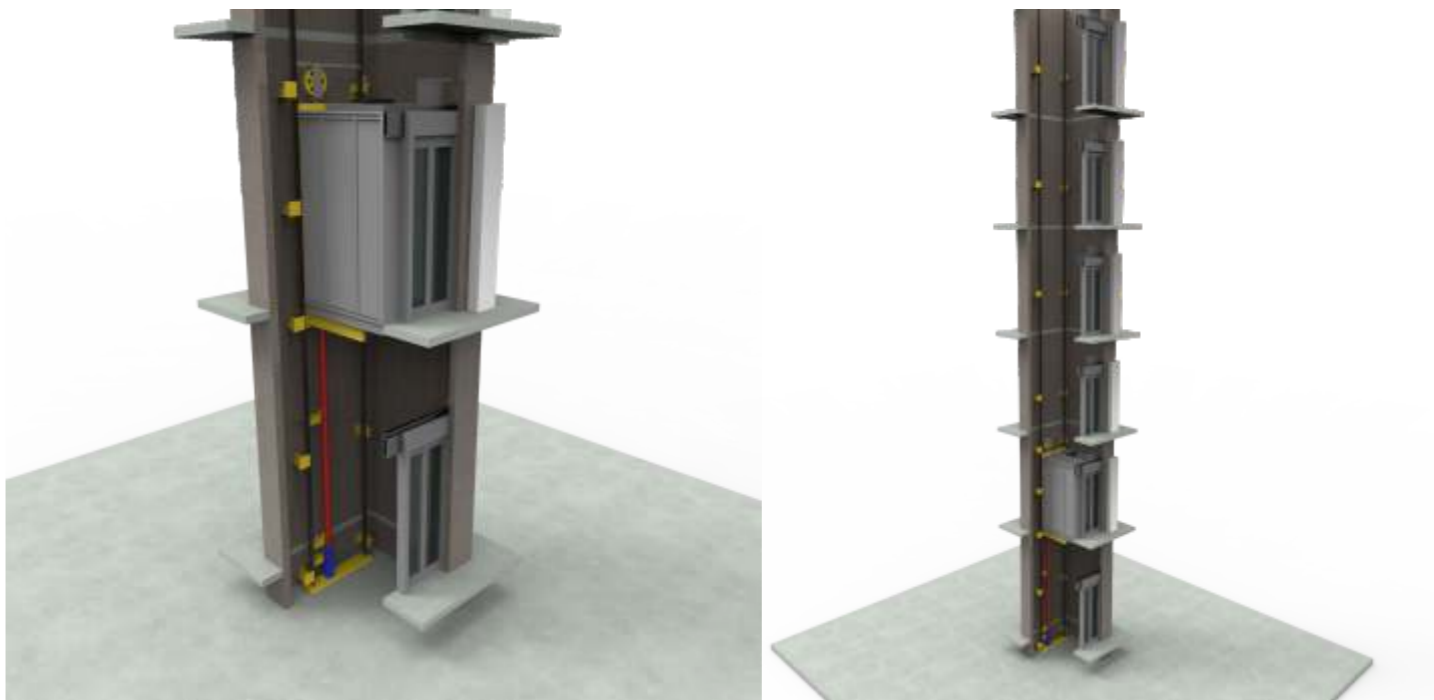
FIPL-172-A



MODEL	FIPL-172-A	
Product Size		
Capacity (Kg)	1000 - 5000	As per requirement
Platform Size (W*L) (mm)	1000x1000 (Min.) - 6000x3000(Max.)	As per requirement
Min. Height (Can be flushed in pit) (mm)	1000 - 1200	As per requirement
Lifting Height (mm)	2000 - 10000	As per requirement
Power Pack	5 HP - 15 HP	As per requirement
Travel Speed (mm/sec.)	50 - 150	
Levels	G+1 / G+2 / G+3 / G+4 / G+5	As per requirement
Motor	3 Phase; ABB / BBL / Rotomotive / Siemens	As per requirement
Railings on Platform	4 Sides, 1000mm Height	As per requirement
Boring Dia and Height	Dia- 100mm-350mm; Depth - Lifting Height + 5 FeetAs per requirement	
Features	<ul style="list-style-type: none">- More/Bigger Space for platform- Jerk Free traveling- Two/Four side Guide Rollers- Used in Car Showrooms, Industries, Inside or Outside of buildings	
Additional Features available	<ul style="list-style-type: none">- Collapsible Doors / Auto Doors at Entry and Exit with Interlocking System- Excel type elevator locks in Collapsible doors.- Cabin instead of railings on platform.- Doors on platform.- MS Structure to Cover all sides of Goods Lift.- Blain Valves	
*Tolerance in lifting and technical Specs.	+/- upto 25mm	

Hydraulic Passenger Cum Goods Lift

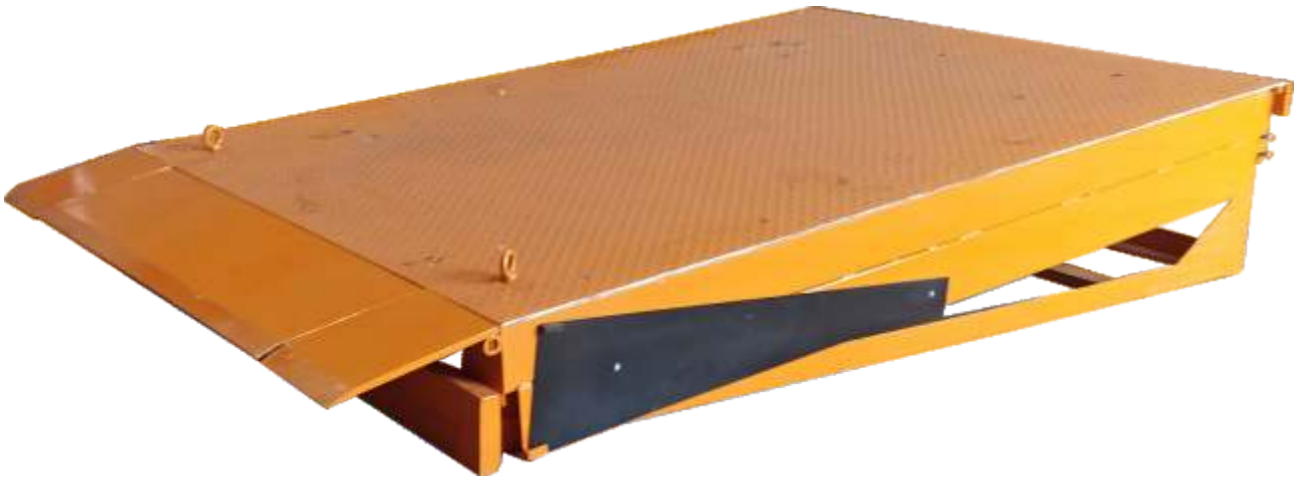
FIPL-172-B



MODEL	FIPL-172-B	
Product Size		
Capacity (Kg)	1000 - 7000	As per requirement
Platform Size (W*L) (mm)	1500x1500 (Min.) - 6000x4000(Max.)	As per requirement
Type	Cantiliver Type / Dual Cylinder Type	As per requirement
Min. Height (Can be flushed in pit) (mm)	1200 - 1500	As per requirement
Lifting Height (mm)	2000 - 10000	As per requirement
Power Pack	5 HP - 15 HP	As per requirement
Levels	G+1 / G+2 / G+3 / G+4 / G+5	As per requirement
Motor	3 Phase; ABB / BBL / Rotomotive / Siemens	As per requirement
Platform Cover	Railing / Cabin	As per requirement
Features & Safety	<ul style="list-style-type: none">- Mechanical, Electrical and Hydraulic Safety.- More/Bigger Space for platform.- Jerk Free traveling.- Two/Four side Guide Rollers.- Used in Car Showrooms, Industries, Inside or Outside of buildings.	
Additional Features available	<ul style="list-style-type: none">- Collapsible Doors / Auto Doors at Entry and Exit with Interlocking System.- Elevator Door locks.- MS Structure to Cover all sides of Scissor Lift.	
*Tolerance in lifting and technical Specs. +/- upto 25mm		

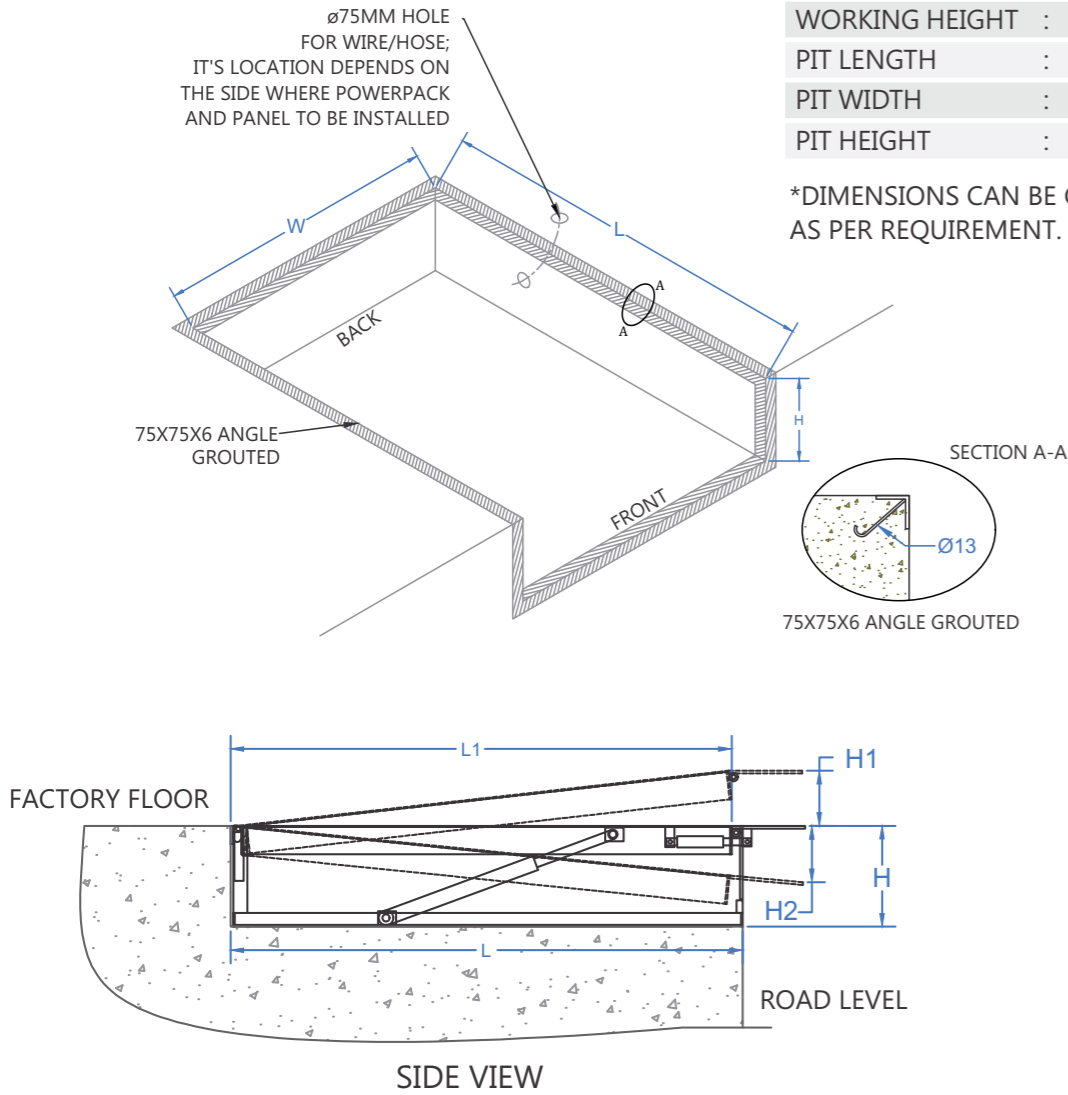
Hydraulic Dock Leveler

FIPL-191



DOCK LENGTH	: L1	2730MM
DOCK WIDTH	: W1	2000MM
WORKING HEIGHT	: +H1 / -H2	+300 / -300
PIT LENGTH	: L	2790MM
PIT WIDTH	: W	2050MM
PIT HEIGHT	: H	605MM

*DIMENSIONS CAN BE CUSTOMIZED AS PER REQUIREMENT.



Hydraulic Dock Leveler

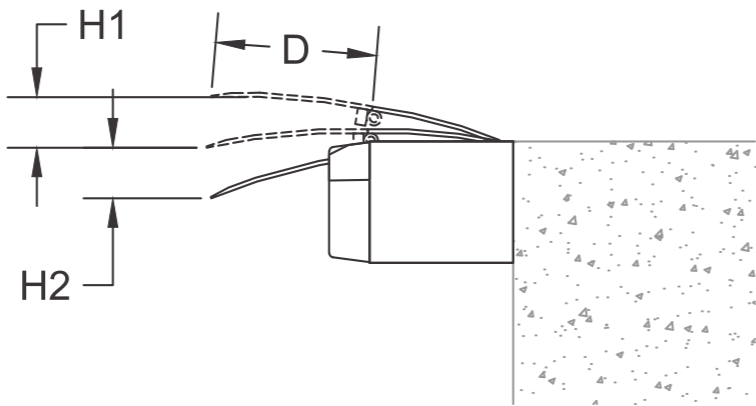
FIPL-191



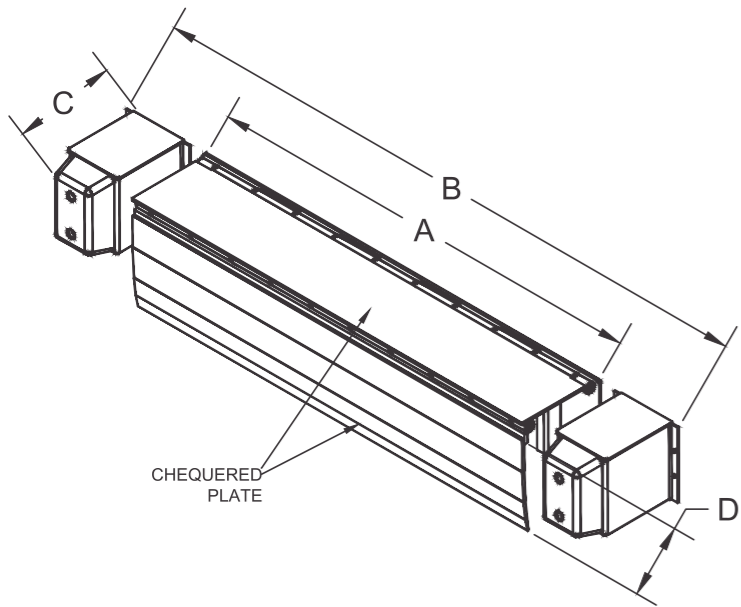
MODEL	FIPL-191	
Product Size		
Capacity (Kg)	6000 Kg / 8000 Kg / 10000 Kg / 12000 Kg	As per requirement
Platform Size (LxW) (mm)	2730 x 2000	As per requirement
Lip Size (LxW) (mm)	2000x400 (Three Parted)	As per requirement
Type	Single Button Operated / Four Button Operated	As per requirement
Lower Height (flushed in pit) (mm)	600	As per requirement
Working Range (mm)	+/- 300	As per requirement
Cylinders	One for Deck, One for Lip	As per requirement
Power Pack	1 - 1.5 HP	As per requirement
Motor	3 Phase	As per requirement
Features	<ul style="list-style-type: none"> - Easy to bridge the gap between your factory floor and Vehicle floor. - Low power cosumption. - Both side toe guards.- Perfect solution for warehouses, Industries, factories. - Rubber Bumpers at both side of Dock Leveler." 	
*Tolerance in lifting and technical Specs.	+/- upto 20mm	

Edge Dock Leveler

FIPL-191A



SIDE VIEW



CAPACITY	: 6 / 8 / 10 TON
DECK LENGTH	: A 1830
OVERALL LENGTH	: B 2590
OVERALL WIDTH	: C 380
LIP WIDTH	: D 400
WORKING HEIGH	: +H1 / -H2 +125 / -125
OPERATION	: MANUAL /ELECTRO-HYDRAULIC
*DIMENSIONS CAN BE CUSTOMIZED AS PER REQUIREMENT.	

Edge Dock Leveler

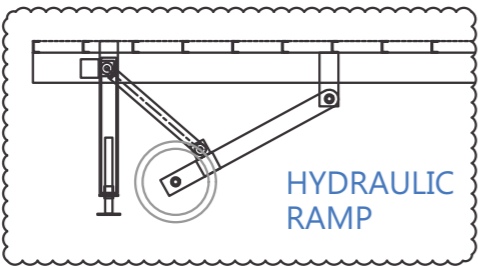
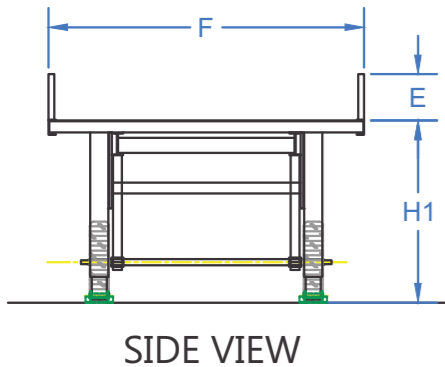
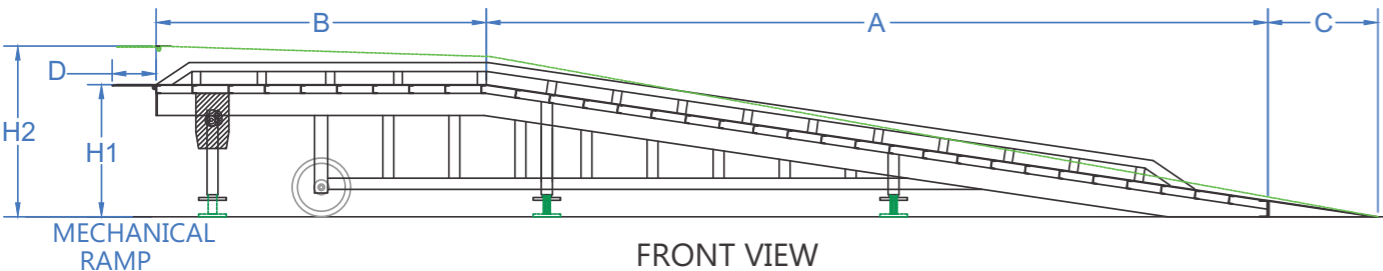
FIPL-191A



MODEL	FIPL-191A	
Product Size		
Capacity (Kg)	4000 Kg / 6000 Kg / 8000 Kg	As per requirement
Platform Size (LxW) (mm)	1830 x 350	As per requirement
Lip Size (LxW) (mm)	1830 x 400	As per requirement
Type	Mechanical / Electro - Hydraulic	As per requirement
Working Range (mm)	+/- 125	As per requirement
Cylinders	One for Deck, One for Lip (only in Electro-Hydraulic)	As per requirement
Power Pack	1 - 1.5 HP (only in Electro-Hydraulic)	As per requirement
Motor	3 Phase (only in Electro-Hydraulic)	As per requirement
Features	- Economical and space saving solution to bridge the gap between your factory floor and Vehicle floor. - Low power cosumption. - Rubber Bumpers at both side of EOD.	
*Tolerance in lifting and technical Specs.	+/- upto 20mm	

Mobile Ramp

FIPL-DR-192-HYDRAULIC RAMP
FIPL-DR-193-MECHANICAL RAMP



Mobile Ramp

FIPL-DR-192-HYDRAULIC RAMP
FIPL-DR-193-MECHANICAL RAMP



Additional Features:

- 1. Movable Ramp
- 2. Fix Ramp
- 3. Hand Pump
- 4. AC Motor
- 5. Hydraulic Lift Cylinder
- 6. Rubber Tyre Wheel
- 7. Floor Lock
- 9. CI Swivel Wheel
- 9. Flap Cylinder
- 10. Railing

MODEL		FIPL-DR-192	FIPL-DR-193
Capacity	Q	10 / 15 Ton	10 / 15 Ton
Ramp Length	A	7100 mm	7100 mm
Platform Length	B	3000 mm	3000 mm
Small Ramp Length	C	1000 mm	1000 mm
Flap Length	D	300 mm	300 mm
Railing Height	E	300 mm	300 mm
Ramp Width	F	2200 mm	2200 mm
Overall Length	G	11400 mm	11400 mm
Close Height	H1	1200 mm	1200 mm
Raised Height	H2	1700 mm	1600 mm
Operation		HYDRAULIC/ ELECTO -HYDRAULIC	MECHANICAL

Features

- Mobile dock ramp can be applied on sundry occasions such as the position in the non-loading platform, not fixed load and unload location, narrow load and unload ground and soon.
- Mobile forklift truck and other transporting facilities can enter into the truck to carry on loading and unloading directly.
- Provided with manual hydraulic controls.
- Tires can be folded to lift off when the dock is in use and let down when you need to move the mobile dock.
- Easy and convenient to move and change the working location of the mobile dock by the manpower.

Manual Hydraulic Drum Lifter and Tilter

FIPL-DLT-159



- Combined eagle – grip structure and anchor ear structure
- Suitable for 55 gallon steel drums & 210L rimmed plastic drums
- Manually hand rotate drums 180 degree , and can keep drums at any angle

PARTICULAR	UNIT	FIPL-DLT-159
Load capacity	kg	350
Net weight	kg	176
Lifting height	mm	1400
Pouring height	mm	1680
Caster dimension	mm	ø150*50
Inner/outer width of Front Leg	mm	650/810
Overall size	mm	1400*1000*2100

Power Propelled Drum Racker

FIPL-YL350



- To rack you 55-gallon steel or plastic drum with bottom rim up to 1500 mm
- Electric clamping and hydraulic rotation
- Lift and upright drum & place in horizontal position on & off racks, pallets, trucks

MODEL	UNIT	FIPL-YL350
Load capacity	Kg	350
Net weight	Kg	415
Wheel dimension	mm	ø80*55/ø150*50
Turning radius	mm	1280
Pump unit power	Kw/h	1.5
Battery	Ah/V	120/12
Vertical drum lifting height	mm	1250
Horizontal drum lifting height	mm	2000

Counter Balance Full Electric Drum Lifter and Tilter

FIPL-YL420A



PARTICULAR	UNIT	FIPL-YL420A
Drive type	/	Electric
Operating type	/	Standing steer type
Load capacity	kg	420
Lifting height	mm	2400
Total height	mm	1860
Total length	mm	2270
Total width	mm	1170
Turning radius	mm	2150
Max grade ability (fully-loaded/ no load)	%	3/5
Driving wheel size	mm	ø250*80
Tire	/	Polyurethane
Brake Type	/	Electro magnetizing breaking
Drive motor power	kW	1.2
Lifting motor power	kW	2.2
Noise level	Db(A)	<70
Battery voltage / capacity	V/Ah	24/210
Charger	V/A	24/30
Net weight	Kg	990
Drum rotating range	°	135°

- Load capacity 420 kg
- Eagle - grip design
- Power drive, lift , transport and stack steel drums & plastic drums
- Imported electrical vehicle executive walking control system
- High efficient , labour saving and single person operation
- With step less speed regulator, high power reversing switch, integrated hydraulic pump station, power walking driving wheel

Counter Balance Full Electric Drum Stacker

FIPL-YL420B



PARTICULAR	UNIT	FIPL-YL420B
Drive type	/	Electric
Operating type	/	Standing steer type
Load capacity	kg	420
Lifting height	mm	2400
Total height	mm	1860
Total length	mm	2270
Total width	mm	1170
Turning radius	mm	2150
Max grade ability (fully-loaded/ no load)	%	3/5
Driving wheel size	mm	ø250*80
Tire	/	Polyurethane
Brake type	/	Electro magnetizing breaking
Drive motor power	kW	1.2
Lifting motor power	Kw	2.2
Noise level	Db(A)	<70
Battery voltage / capacity	V/Ah	24/210
Charger	V/A	24/30
Net weight	Kg	990

- Load capacity 420 kg
- Eagle - grip design
- Power drive, lift , transport and stack steel drums & plastic drums
- Imported electrical vehicle executive walking control system
- High efficient , labour saving and single person operation
- With step less speed regulator, high power reversing switch, integrated hydraulic pump station, power walking driving wheel

Electric Drum Lifter & Tilter

FIPL-YL450



- Lifting and tilting both electric operated.
- Simple design structure suitable for both steel and plastic drums.
- High-quality hydraulic pump station, strong power, maintenance-free battery.

MODEL	UNIT	FIPL-YL450
Load Capacity	kg	450
Net Weight	kg	360
Wheel Size	mm	80*55/150*50
Turning radius	mm	1620
Power Pack Unit	kw/h	1.5
Battery parameters	Ah/V	120/12
Lifting Speed	mm/s	120

Fully Electric Drum Handling Equipment

FIPL-YL600A



PARTICULAR	UNIT	FIPL-YL600A
Drive type	/	Electric
Operating type	/	Standing steer type
Load capacity	kg	600
Lifting height	mm	2400
Turning radius	mm	1910
Max grade ability (fully-loaded/ no load)	%	3/5
Driving wheel size	mm	250*80
Tyre material	/	Polyurethane
Braking method	/	Electro magnetic braking
Drive motor power	kW	1.2
Lifting motor power	kW	2.2
Battery voltage/capacity	V/Ah	24/30
Battery parameters	V/A	24/210
Net weight	kg	692
Rotating range	°	360°

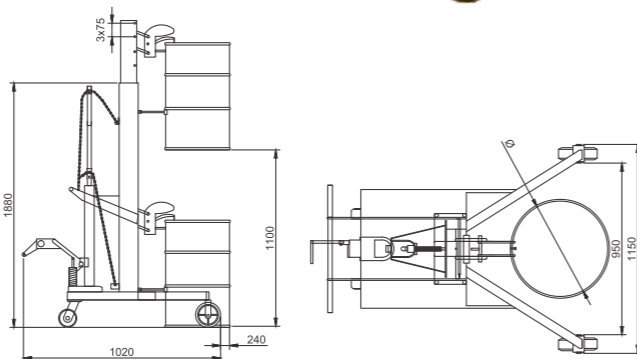
- Power drive, lift and tilt 55 gallon drums & 200l plastic drums
- Imported electrical vehicle exclusive walking control system
- Can be operated by one people, labour saving and high work efficiency
- The matched intelligent charger provides a more safe and convenient usage, needn't the special inspection during whole charging process
- Optional remote control lifting and rotating

Hydraulic Drum Stackers

FIPL-DTF450C



- Heavy duty design and foot operated hydraulic pump
- Ergonomic solution for lifting, Transporting and stacking drums.
- Eagle -grip structure is suitable for steel drums & plastic drums
- Exclusive clamping mechanism which is safety and reliable.
- Choose different Eagle-grip according different drums.



MODEL	UNIT	FIPL-DTF450C
Load capacity	kg	450
Net weight	kg	135
Wheel dimension (Front / Rear)	mm	ø150*50/ø125*50
Inner/outer width of Front Leg	mm	920/1140
Outline Dimension	mm	1140*950*1870
Lifting height	mm	1100

Electric Drum Stacker

FIPL-DT500



MODEL	UNIT	FIPL-DT500
Load capacity	kg	500
Net weight	kg	217
Wheel dimension (Front / Rear)	mm	ø80*60/ø150*50
Inner/Outer width of front Leg	mm	630/810
Outline dimension	mm	1230*850*2080
Turning Radius	mm	1430
Pump unit power	kW/h	1.5
Battery parameter	Ah/V	120/12
Lifting height	mm	1450
Lifting speed	mm/s	120

Pedal Hydraulic Drum Carriers

FIPL-DT350



DT350A



DT350B

- Ergonomic solution for lifting, transporting and placing 55 gallon rimmed steel drums and 200L rimmed, plastic drums on spill or standard pallets
- Eagle-grip structure and brake castor

MODEL	UNIT	FIPL-DT350A	FIPL-DT350B
Load capacity	kg	350	350
Net weight	kg	50	50
Wheel dimension (Front / Rear)	mm	ø150*50/ø125*50	ø150*50/ø125*50
Inner / outer width of Front Leg	mm	700/920 U-SHAPE	1050/1260 V-SHAPE
Outline dimension	mm	920*920*1130	1260*920*1130
Lifting height	mm	300	300

Pedal Hydraulic Drum Carriers

FIPL-YTC-0.3



Model	YTC 0.3 A	YTC 0.3B
Rated lifting capacity (kg)	300	300
Lifting height (mm)	400	200
Overall dimension (mm)	1025 x 915 x 1180	850 x 880 x 1280
Self weight (kg)	80	50

Hydraulic Drum Truck

FIPL-DT250

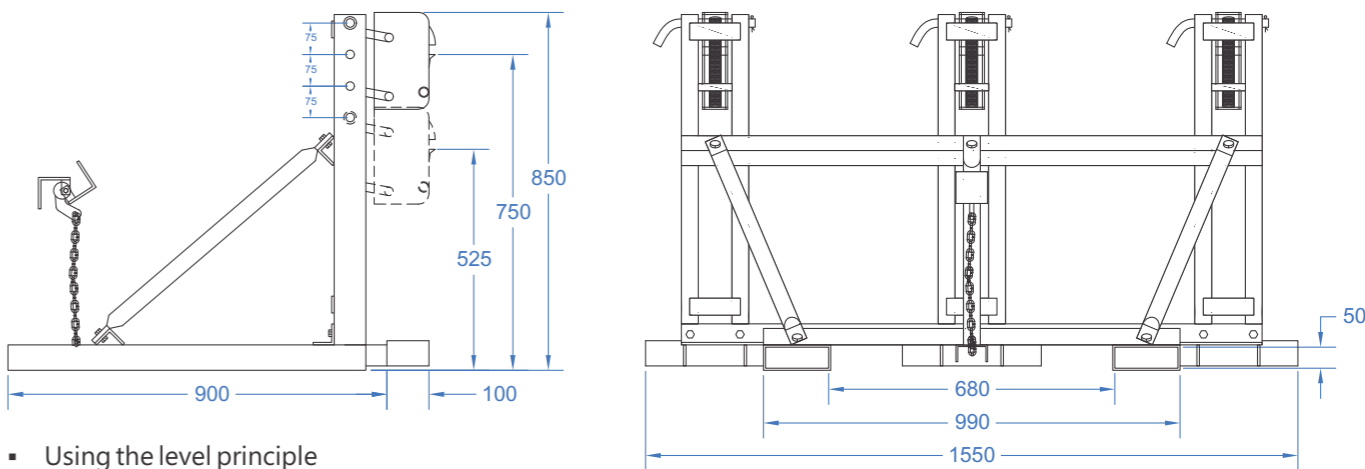


- Unique Eagle - grip structure, with automatic adjusting core frame, speedy and safe.
- All mechanical automatic clamping mechanism handle from one to four drums at one time without any hydraulic or electrical connection to forklift truck

PARTICULAR	UNIT	FIPL-DT250
Load Capacity	kg	250
Suitable for oil drums	mm	55 gallon steel drum
Lifting Height	mm	200
Inner leg width	mm	630
Wheel size	mm	180/125
Dimensions	mm	820*785*1050
Net weight	kg	42

Forklift Drum Grab

FIPL-DG360



- Using the level principle
- Single operator can easily operate
- Widely used for transporting all kinds of rimmed drums

Model	Unit	DG360A	DG360B	DG360C	DG360D
Load	kg	360	360*2	360*3	360*4
net weight	kg	45	65	100	125

Trolley



FIPL-CT-160
Cylinder Truck
Capacity: 200Kg
Type: 1. Lifting Only
2. Lifting and Tilting Both



FIPL 162
Mechanical Drum Tilter Trolley
Capacity : 350 Kg
Lifting: 150 mm



FIPL-CT-162-A
Hydraulic Drum Tilter Trolley
Capacity: 350 Kg
Lifting : 500mm



FIPL 164-A
Drum Trolley
3 Wheeler
Cap: 350 kgs
Wheel: Nylon/PU/Pneumatic
/Solid Rubber



FIPL 164-B
Drum Trolley
Cap: 350 kgs
Wheel: Nylon/PU/Pneumatic
/Solid Rubber



FIPL 165
Drum Trolley
4 Wheeler
Cap: 350 kgs
Wheel: Nylon/PU/Pneumatic
/Solid Rubber



FIPL 166
Drum Handler
Cap: 350 kgs



FIPL 170
Drum Dolley
Cap: 350 kgs



FIPL 184
SS Drum Trolley
Cap: 350 kgs
Wheel: Nylon/PU/Pneumatic
/Solid Rubber

Trolley



FIPL 198
Pallets
Material: MS / SS / Wood /
Plastic
Size: As per Requirement



FIPL 199
Wiremesh Cage Pallet
Capacity: 100 Kg to 2000 Kg
Size: As per Requirement



FIPL 201
Platform Truck
with Scooter Wheels
Cap: 500 to 1000 kgs
P. S: 1500 x 900 mm



FIPL 203
Platform Truck
Cap: 500 kgs
P. S: 900 x 600 mm
Wheel: Nylon/PU/Pneumatic
/Solid Rubber



FIPL 204
Two Side Support
Platform Truck
Cap: 500 kgs
P. S: 1200 x 900
Wheel: Nylon/PU/Pneumatic
/Solid Rubber



FIPL 205
Box trolley
As Per Customer
Requirement
Wheel: Nylon/PU/Pneumatic
/Solid Rubber



FIPL 206
Cage trolley
P.S: 1500 x 900 mm
Cap: 500/1000 kgs
Wheel: Nylon/PU/Pneumatic
/Solid Rubber



FIPL 207
Cage trolley
Cap: 500 kgs
P. S: 900 X 600
Wheel: Nylon/PU/Pneumatic
/Solid Rubber



FIPL 208
Side Support Platform Trolley
Cap: 500 to 1000 kgs
Size: 1200 x 900 mm
Wheel: Nylon/PU/Pneumatic
/Solid Rubber

Trolley



FIPL 209
Tray Trolley
P.S: 900 x 600 mm
Cap: 500 kgs



FIPL 210
Metal Wheel Barrow
As per custom
Requirement



FIPL 211
Double Wheel Barrow
with scooter wheel
Cap: 6 cut ft
Size: 34(L) x 24(W) x 12(H) Inch



FIPL 212
Single Wheel Barrow
Cap: 6 cut.ft
Size: 36(L) x 24(W) x 12(H) inch



FIPL 213
Sack truck
Cap: 500 kgs
Size: 44(L) x 20(W) x 12(H) Inch



FIPL 214
Double Gas Cylinder Trolley
Oxygen and Nitrogen



FIPL 215
Single Cylinder Trolley
Size: 58(L) x 15 (w) x 12 (H) Inch



FIPL 216
Double Cylinder Trolley
Size: 30(L) x 18(W) x 12(H) Inch
Oxygen-LPG



FIPL-Powerpack
AC Power Pack
Power : 1 - 10 HP
Type : FLP / Non -FLP

Industrial Storage Trolleys



Industries served

- Engineering industries (storage, toll crib, store, CNG, VMC, Machine trolley etc.)
- Pharmaceutical: (Die -punch set, available ss 304 and 316 industrial furniture as per requirement)
- Automatize garage : service trolley
- Foods and beverages
- Distribution and ware house
- Civil : plan cabinet
- Banking and office : file shelving