

PRODUCT CATALOG

SS ENGINEERING WORKS

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ABOUT US

Established in 2019, **SS Engineering Works** has quickly emerged as a trusted name in the machinery manufacturing sector, operating out of Indore, Madhya Pradesh, India. As a dedicated manufacturer, supplier, and service provider, the company specializes in producing a diverse range of robust industrial equipment, including Filter Presses, Hydraulic Presses, Oil Expellers, Rice Mills, Sortex Grading Machines, Rotary Ghanis, and more. With a focus on precision engineering and superior build quality, S S Engineering Works ensures that each machine delivers reliable performance and long-lasting durability, making them an ideal choice for businesses across multiple industries.

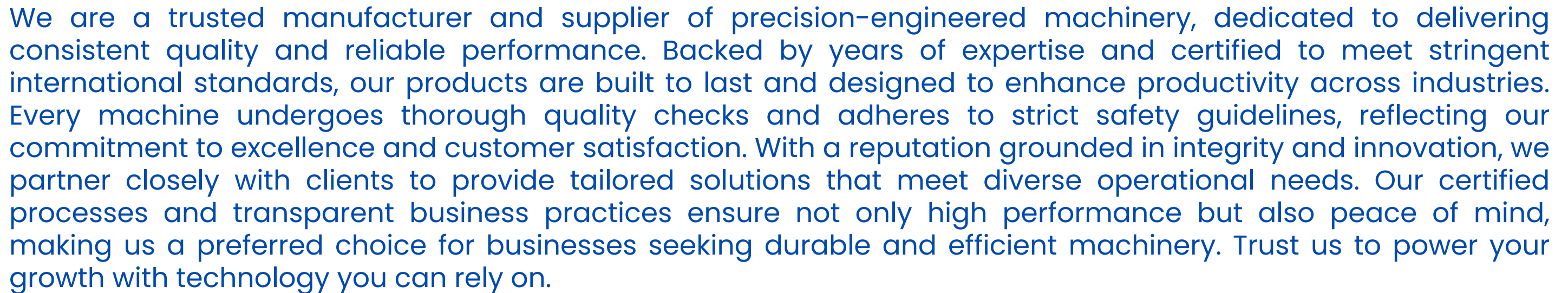
Certified under GST Number **23CHHPB6108C1Z2**, the company stands out for its transparent business practices and adherence to stringent quality standards. Backed by a skilled team of 20 employees, SS Engineering Works combines technical expertise with modern manufacturing techniques to cater to the evolving needs of its clients. The company proudly operates under the brand name S S Engineering Works, which has become synonymous with trust, quality, and innovation in the field.

The company maintains its commitment to excellence not only through product manufacturing but also through comprehensive installation and repair services, ensuring complete customer satisfaction from start to finish.

Driven by a passion for engineering excellence and a customer-first approach, S S Engineering Works continues to expand its footprint across India, offering certified, dependable, and competitively priced machinery solutions designed to support the growth and efficiency of its clients' operations.



Sonu Vishwakarma

[illegible]

	Madhya Pradesh Pollution Control Board
	Board Paryavaran Parish, Sector E-5, Area Colony, Bhopal - 462 016, Madhya Pradesh
Regn. No . IM-06-MAD-07-CHHP86108C-23	Date: 06-07-2023 01:34 PM

With reference to the application dated **19-05-2023** regarding registration as a **Importer** Madhya Pradesh Pollution Control Board, is pleased to grant the registration in favour of **SONU VISHWAKARMA, F-20 RITURAJ CASTLE, B-23 SAMPAT HILL BICHOLI MARDANA INDORE**, as a Importer, for disposal of Plastic waste generated due to plastic packaging introduced by you in the market as per EPR Action Plan given below:

The Registration is granted under the PWM Rules, 2016 (as amended) subject to the following terms & conditions: -

[illegible]

OIL EXPELERS



▲ 95-10, 120, 130, 150

**Automatic Combined Oil Press
With Vacuum Oil Press**



▲ 95-10, 120, 130, 150

**Automatic Combined Oil Press
With Air Press Oil Press**

OIL EXPELERS



▲ 95-10, 120, 130, 150

**Intelligent Temperature
Controlled Oil Press**



▲ 85

**Automatic Combined Oil Press
With Vacuum Oil Press**

OIL EXPELERS_____



▲ 60, 85
Single Oil Press



▲ 95-10, 120, 130, 150
Single Oil Press

TECHNICAL PARAMETER DETAIL

Product Detail

MODEL	Processing Capacity	Press Screw Speed (r/min)	Measurement mm (L*W*H)	Weight	Motor Power KW	Motor Model
SS_60	1	38	1020x400x1180	150	3	100L-4
SS_85	1.8	42	1085x500x1130	250	5.5	132L-4
SS_95-10	4.5	30	1650x500x1320	500 600 800 900	7.5-11	160M-6
SS_120	6.5	30	1800x500x1400		11	160L-6
SS_130	10	34	1900x650x1600		18.5	180M-4
SS_150	12	34	2100x650x1600		22	200L2-4

AUTOMATIC COMBINED OIL PRESS WITH VACCUME OIL FILTER

Technical Parameter

MODEL	SS_150
HOST POWER(KW)	22
OIL FILTER POWER (KW)	2.2
PRESS SHAFT SPEED (R/MIN)	60-80
RESIDUAL OIL RATE OF DRY CAKE	MORE THEN 7.5%
MEASUREMENT (MM) (L*W*H)	2300X2000X2200
WEIGHT (KG)	1200



COLD PRESS OIL FILTER MACHINE

Technical Parameter

MODEL	CAPACITY (l/h)
12x12	100
14x14	120-140
16x16	150-180
18x18	200-240
24x24	300-320



WOODEN GHANI COLD PRESS OIL EXTRACTION MACHINE

Technical Parameter

MODEL	WOODEN LATEST 3HP-5HP
HOST POWER(KW)	2.2-4.3
CAPACITY	0.6T/Day
PRESS SHAFT SPEED (Kg/h)	20-25
MEASEREMENT (MM)(L*W*H)	800x1000x1800
WEIGHT (KG)	550



ROTARY GHANI COLD PRESS OIL EXTRACTION MACHINE

Technical Parameter

MODEL	DOLPHIN – 7.5HP/10HP
HOST POWER(KW)	5.5
CAPACITY	1.1T/Day
PRESS SHAFT SPEED (Kg/h)	35-40
MEASEREMENT (MM)(L*W*H)	1200x400x1200
WEIGHT (KG)	650



ROTARY GHANI COLD PRESS OIL EXTRACTION MACHINE

Technical Parameter

MODEL	PORTABLE – 3HP/5HP
HOST POWER(KW)	2.2
CAPACITY	0.48T/Day
PRESS SHAFT SPEED (Kg/h)	15-20
MEASEREMENT (MM)(L*W*H)	900x400x900
WEIGHT (KG)	350



AUTOMATIC HYDRAULIC OIL PRESSER

150 TON

Technical Parameter

MODEL	SS150TB
MOTOR POWER(KW)	1.5kw
CAPACITY	5.5kg/batch 33kg/Hour
VOLTAGE	220V/50hz
MEASEREMENT (CM)(L*W*H)	110*67*142
WEIGHT (KG)	730



AUTOMATIC HYDRAULIC OIL PRESSER

SS320

Technical Parameter

MODEL	SS2320
MOTOR POWER(KW)	4kw
CAPACITY	1.10-15kg/Batch 2-4 time/Hour
VOLTAGE	220V
MEASEREMENT (CM)(L*W*H)	81*185*100
WEIGHT (KG)	2500



AUTOMATIC HYDRAULIC OIL PRESSER

SS320

Technical Parameter

MODEL	SS4320
MOTOR POWER(KW)	4kw
CAPACITY	15kg/Batch 2-4 time/Hour
VOLTAGE	380V
MEASUREMENT (CM)(L*W*H)	81*185*100
WEIGHT (KG)	2500



AUTOMATIC HYDRAULIC OIL PRESSER

80 TON

Technical Parameter

MODEL	SS80TB
MOTOR POWER(KW)	1.5kw
CAPACITY	2.25kg/batch 13.5kg/Hour
VOLTAGE	220V/50hz
MEASEREMENT (CM)(L*W*H)	95*60*120
WEIGHT (KG)	380kg



SEMI-AUTO HYDRAULIC OIL PRESSER

80 TON

Technical Parameter

MODEL	SS80TB SEMI-AUTO
MOTOR POWER(KW)	1.5kw
CAPACITY	2.25kg/batch 13.5kg/Hour
VOLTAGE	220V/50hz
MEASEREMENT (CM)(L*W*H)	95*60*120
WEIGHT (KG)	350kg



MANUAL HYDRAULIC OIL PRESSER

80 TON

Technical Parameter

MODEL	SS80TB MANUAL
MOTOR POWER(KW)	1.5kw
CAPACITY	2.25kg/batch 13.5kg/Hour
VOLTAGE	220V
MEASUREMENT (CM)(L*W*H)	85*60*110
WEIGHT (KG)	305kg



MANUAL HYDRAULIC OIL PRESSER

32 TON

Technical Parameter

MODEL	SS32TB MANUAL
MOTOR POWER(KW)	1kw
CAPACITY	500g/batch 3kg/Hour
VOLTAGE	220V
MEASEREMENT (CM)(L*W*H)	55*30*74
WEIGHT (KG)	93kg



ELECTRIC FRYING MACHINE

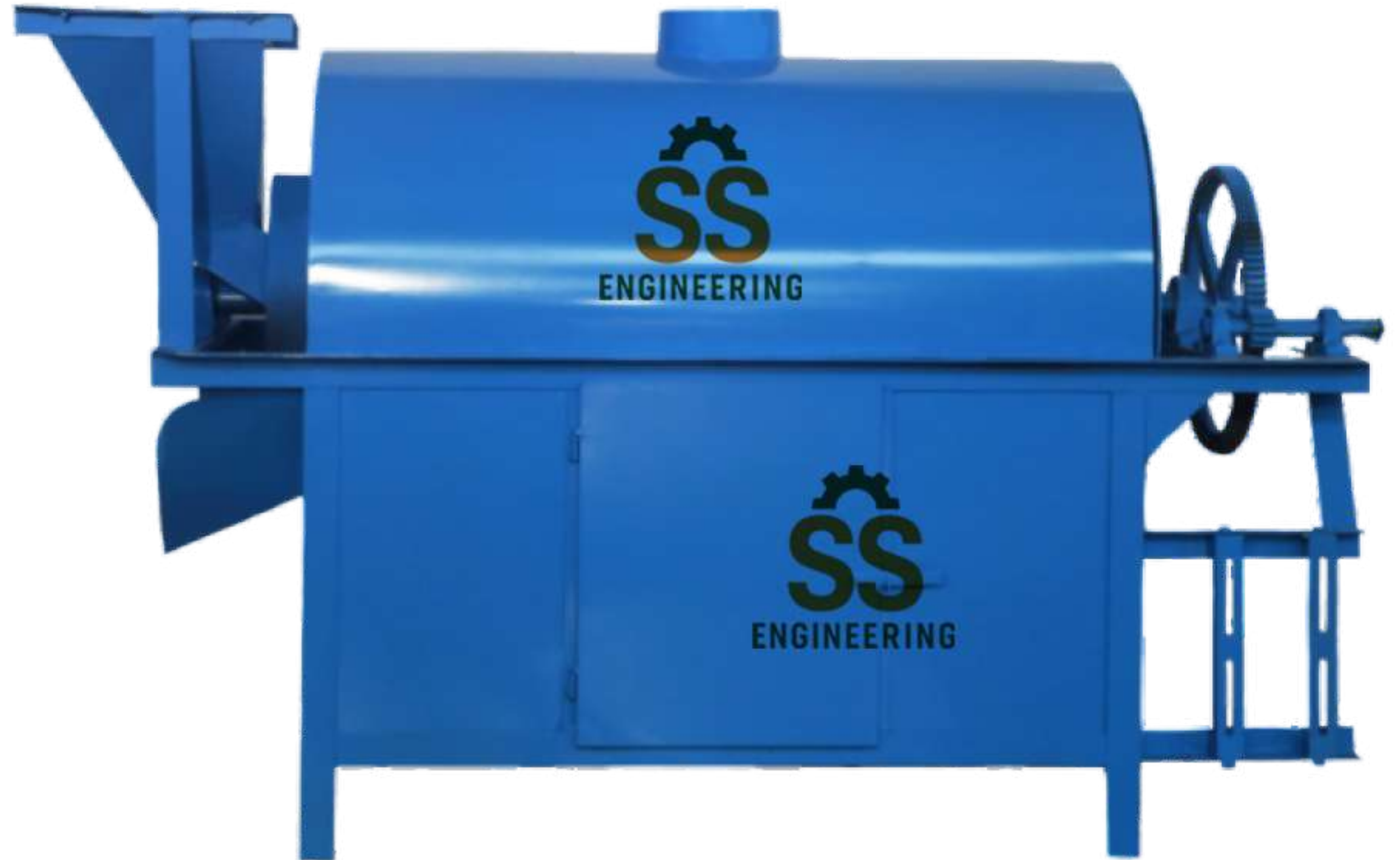


ELECTRIC FRYING MACHINE

Technical Parameter

MODEL	SS_50	SS_100	SS_200	SS_300
CAPACITY (KG/H)	50	100	200	300
MOTOR POWER (KW)	1.1	1.1	1.1	1.1
HEATING POWER (KW)	9	15	24	28
BEARING	UCP205(2PSC) UCP209(2PSC)	UCP205(2PSC) UCP209(2PSC)	UCP205(2PSC) UCP209(2PSC)	UCP205(2PSC) UCP209(2PSC)
MEASUREMENT (MM) (L*W*H)	1300X750X1000	1850X950X1150	2000X1000X1250	2500X1000X1250
V-BELT	B1280(2PSC)	B1250(4PSC)	B1250(2PSC) B1321(2PSC)	B1250(2PSC) B1321(2PSC)
WEIGHT (KG)	220	310	380	450

ROLLER FRYING MACHINE

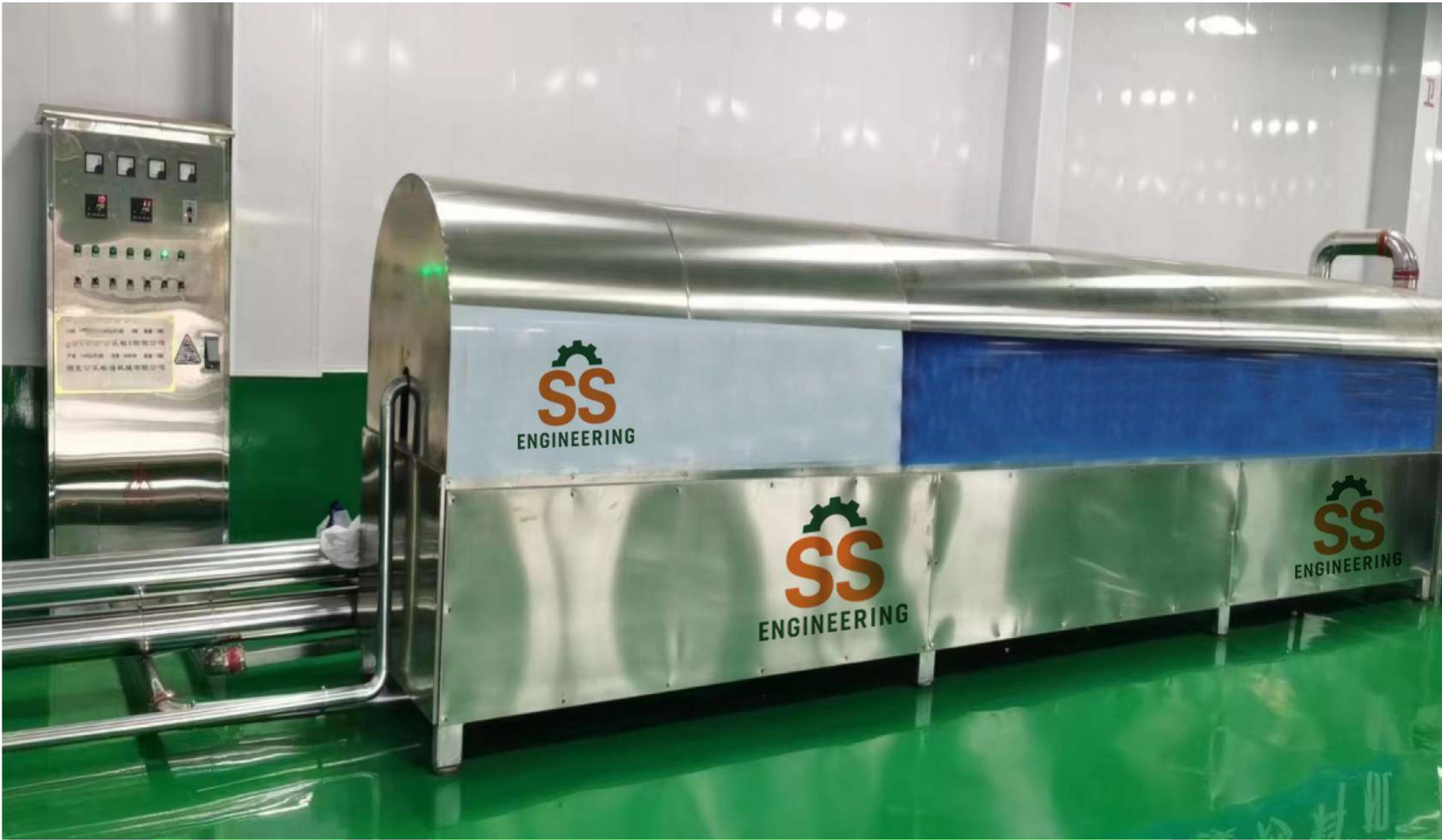


Technical Parameter				
MODEL	SS_50	SS_80	SS_180	SS_250
CAPACITY (KG/H)	50	80	180	250
MOTOR POWER (KW)	0.75	1.1	1.1	1.1
BEARING	305(2PSC) 1506 bearing box(2PSC) UCP205(2PSC)	UCP205(2PSC) UCP209(2PSC) 205 (2PSC) 205 bearing box(2PSC)	UCP205(2PSC) UCP209(2PSC)	UCP205(2PSC) UCP209(2PSC)
MEASEREMENT (MM)(L*W*H)	1500x700x1000	1600x850x1200	2000x900x1200	2100x1000x1400
V-BELT	A1549(1PCS)	A1727(2PCS)	A1727(2PCS)	A1956(2PCS)
WEIGHT (KG)	110	150	220	260

CONTINUOUS FRYING MACHINE

Technical Parameter

MODEL	SS_500
CAPACITY (KG/H)	200-500
MOTOR POWER (KW)	50-80
MEASEREMENT (MM) (L*W*H)	9000x1000x1500
WEIGHT (KG)	1100



CONTINUOUS FRYING MACHINE

Technical Parameter				
MODEL	SS_50	SS_80	SS_180	SS_250
CAPACITY (KG/H)	50	80	180	250
MOTOR POWER (KW)	0.75	1.1	1.1	1.1
BEARING	305(2PSC) 1506 bearing box(2PSC) UCP205(2PSC)	UCP205(2PSC) UCP209(2PSC) 205 (2PSC) 205 bearing box(2PSC)	UCP205(2PSC) UCP209(2PSC)	UCP205(2PSC) UCP209(2PSC)
MEASEREMENT (MM)(L*W*H)	1500x700x1000	1600x850x1200	2000x900x1200	2100x1000x1400
V-BELT	A1549(1PCS)	A1727(2PCS)	A1727(2PCS)	A1956(2PCS)
WEIGHT (KG)	110	150	220	260

CENTRIFUGAL OIL FILTER

Technical Parameter

MODEL	CAPACITY (kg/time)	MOTOR POWER (kw)	BEARING	V-BELT	OIL SEAL	MEASUREMENT (MM)(L*W*H)	WEIGHT (kg)
20	10	1.5	7206AC	A800(2PCS)	40*55*8	640x460x850	100
100	50	3	7215AC	B1250(2PCS)	85*110*12	910x610x1250	100



▲ SS_20

Centrifugal Oil Filter



▲ SS_100

Centrifugal Oil Filter



Hydration Machine Is Combined With
Centrifugal Oil Filter

CENTRIFUGAL OIL FILTER

Technical Parameter

MODEL	CAPACITY (kg/hour)	MOTOR POWER (kw)	VOLTAGE	MEASUREMENT (MM)(L*W*H)	WEIGHT (kg)
SS50	150-180	2.2	220V	750x500x850	120



VACCUME OIL FILTER

Technical Parameter

MODEL	BARREL DIAMETER (mm)	WEIGHT (kg)	MOTOR POWER (kw)	VACCUME BUMP (L)	MEASUREMENT (MM)(L*W*H)
SS_80	800 (SINGLE BARREL)	245	2.2	15	1700x900x8000
SS_65	650 (DOUBLE BARREL)	300	1.1	10	2000x850x800
SS_35	350 (DOUBLE BARREL)	150	0.75	5	1700x550x700



▲ SS_80



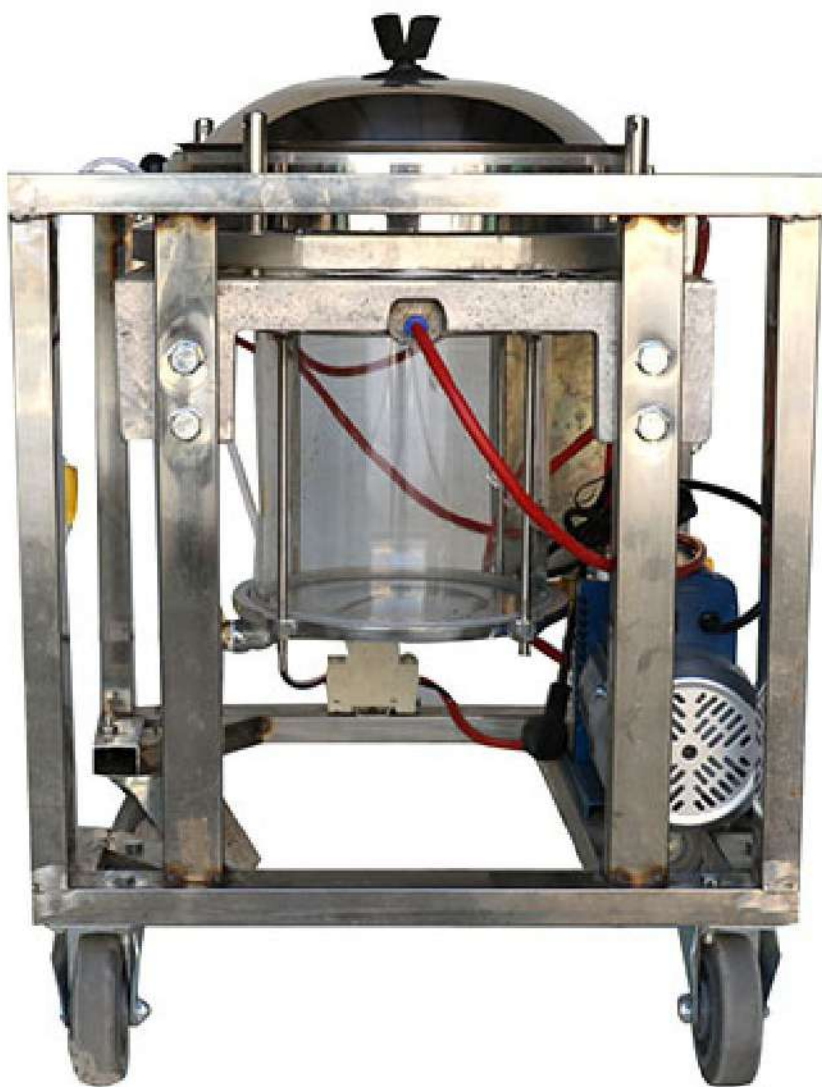
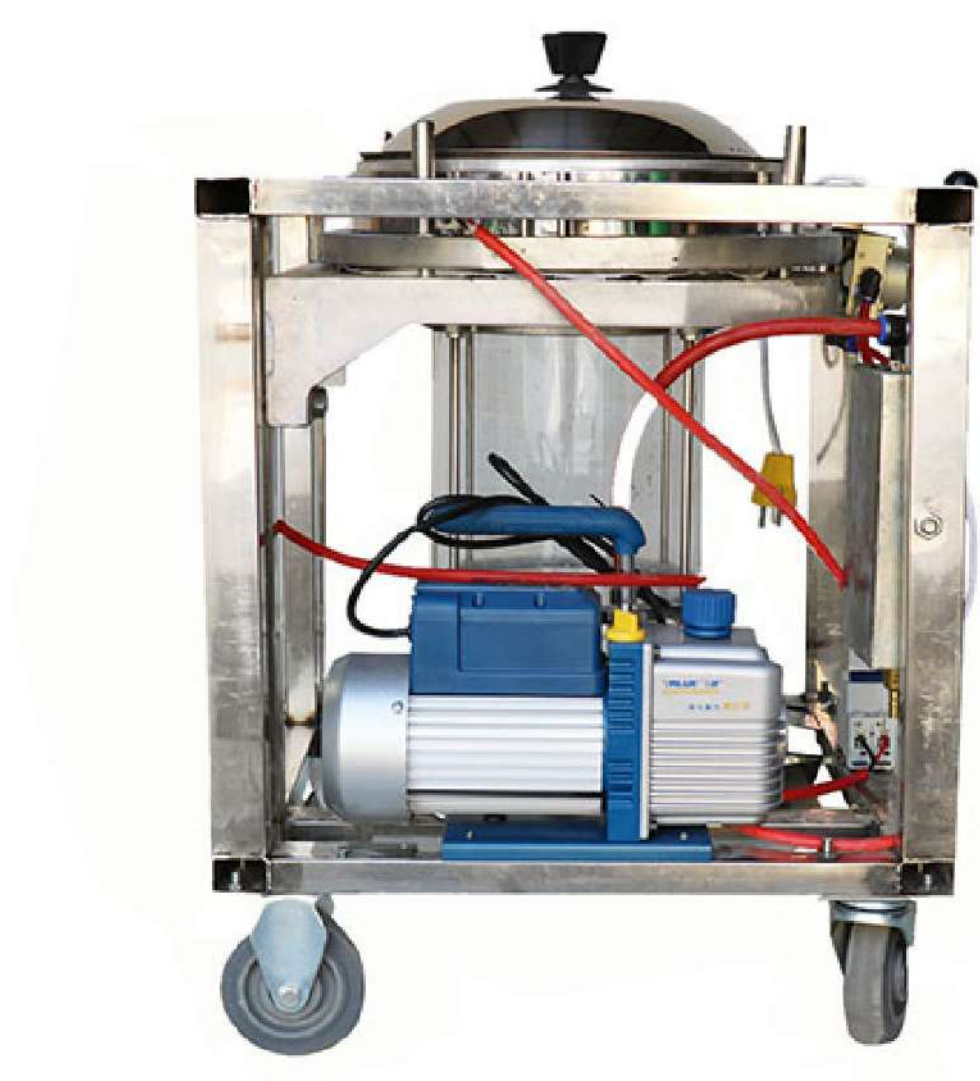
▲ SS_35



▲ SS_65

VACCUME OIL FILTER

Technical Parameter					
MODEL	Votage	WEIGHT (kg)	MOTOR POWER (kw)	CAPCITY	MEASEREMENT (MM)(L*W*H)
SS_50	220V	40	0.75	10kg/hour	490x570x600



AIR PRESSURE OIL FILTER

Technical Parameter

MODEL	CAPACITY	WEIGHT (kg)	MOTOR POWER (kw)	MEASUREMENT (MM) (L*W*H)
SS_SINGLE	20 kg/time	80	600w 30 lift press	550x550x700
SS_DOUBLE	20 kg/time DOUBLE DRUM FOR ALTERNATE USE	180	600w 30 lift press	1550x1100x700
SS_CONTINUOUS	40-1000 kg/day	300	9kw	1700x750x1200



▲ Single Barrel
Air Pressure Oil Filter



▲ Double Barrel
Air Pressure Oil Filter



▲ Continuous
Air Pressure Oil Filter

AIR PRESSURE OIL FILTER

SS_SPECIAL



REFINING MACHINE

Technical Parameter

MODEL	SS_500	SS_2000
CAPACITY (kg/day)	800	3000
POWER (KW)	50	130
MEASUREMENT (MM) (L*W*H)	3500x1000x2400	5000x1900x3500
WEIGHT (KG)	500	1200



HYDRATION MACHINE

Technical Parameter

MODEL	SS_500
CAPACITY (kg/day)	800
POWER (KW)	50
MEASUREMENT (MM)(L*W*H)	3500x1000x2400
WEIGHT (KG)	500



OIL COOLER

Technical Parameter

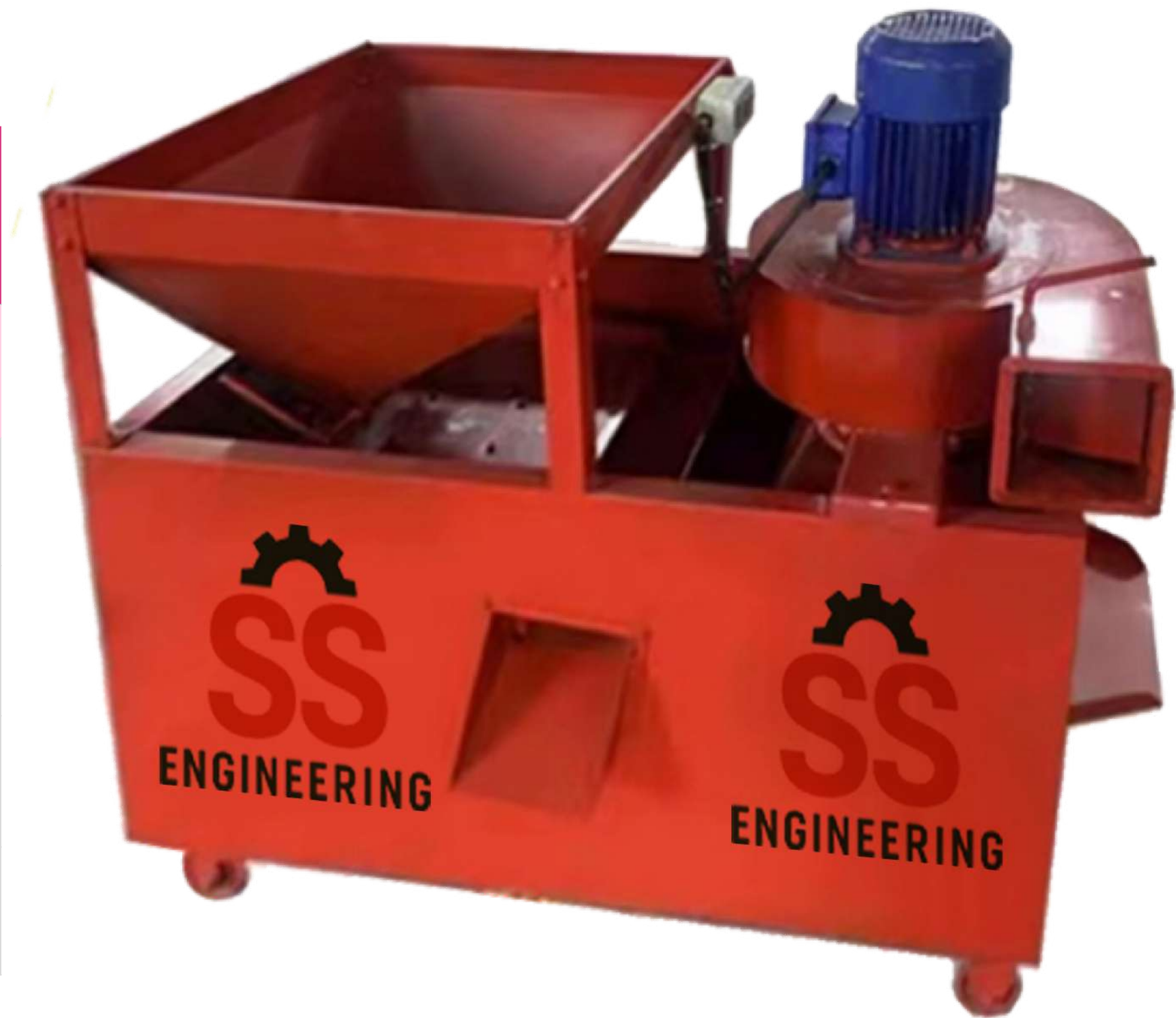
MODEL	SS_180
CAPACITY (kg/day)	150
POWER (KW)	1
MEASUREMENT (MM)(L*W*H)	880x570x980
WEIGHT (KG)	30



ENVIRONMENTAL DUST REMOVAL SEPERATING MACHINE

Technical Parameter

MODEL	SS_90
CAPACITY (kg/day)	600
POWER (KW)	1.7
MEASEREMENT (MM)(L*W*H)	1400x900x1150
WEIGHT (KG)	500





SS ENGINEERING WORKS

PRECISION. INNOVATION. TRUST.

ESTABLISHED 2019 - INDORE, MADHYA PRADESH, INDIA



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NAME OF A/C. - SS ENGINEERING WORKS || BANK A/C. NO. - 259724100312 || INDUSIND BANK LTD || IFSC : INDB0000850

GSTIN : 23CHHPB6108C1Z2 || PAN NO : CHHPB6108C