

Flexible Coolant Pipes

Catalogue I



Plastic Flexible Coolant Pipes:

Ball-Socket joint available in Polypropylene.

Pipe ID size 1/4", 3/4", 3/8" & 1/2" with 3 types nozzles & nipples



Plastic Flexible Coolant Pipe with direct fixing/mounting arrangement to the machine with connector for PVC pipe:

The Coolant pipe can be mounted on the machine at any convenient place by nut & bolt, and thus eliminates metal brackets, steel pipes etc.



Magnetic Based Flexible Coolant pipe with connector for PVC Pipe:

This accessory does not require mounting arrangement. Therefore it avoids nut & bolt fixing hassles. Magnetic base pipes provide Coolant flow at any odd position. It takes only one second to start the coolant flow at exact cutting point. The accessory is also available with 'T' slot holder or 'C' clamp.



Multi directional flow with 'Y' connector or 'Y' link:

Single Flexible Coolant Pipe can be used to provide coolant at more than one point, by using special 'Y' connector or 'Y' link. A typical example - is horizontal milling cutting, where the distance between two or more cutters is large. Here, our special connectors maintain constant flow of coolant at all cutting edges. This has proved to be the best system For EDM machine (spark erosion machine).

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Catalogue II



Multi Coolant Unit:

This system is very useful for sophisticated multi-spindle machines. Total flow points can be increased up to four points.

This economical single unit saves machine space & gives coolant flow efficiently to all machine tools enabling optimum processing speed.



Multi Station coolant Unit:

In this system pipes can be operated individually. Separate cock for every pipe can be provided. There is a provision to fix this system on the machine.



Circular Flow for 'T' max Round Cutter:

Especially in vertical milling machine, Round 'T' cutters are commonly used & being larger in diameter with number of tips, flow of sides is essential. This device has been exclusively designed to keep the coolant flow all around the cutter.



Plastic Ball Cock:

Ball Cock with 3/8" BSP & 1/2" BSP Female Threading for Flow Control.

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Catalogue III



Plastic Cock ON-Line:

ON Line Cock for ¼" ID Pipe. It is very slim and attractive.



Fitting of Sockets:

The Pipes are machine fitted but for small rectification put the sockets in hot water for few minutes. Hold a steel of I/D size of socket in vice. Press the sockets as shown in the picture.



Magnifying glass holder:

Useful for electronic, electric, mechanical industries, laboratories.



Opti Shield:

Protection from coolant splash, hot chips without visual distortion.

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Catalogue IV



Opti Light with Magnetic Base & On/Off Switch:

Provides lighting precisely where it is needed.



Drawing Holder:

Useful for holding drawings instruction sheets, CNC data sheets etc.



Halogen Lamp with Magnifying Glass & Magnet:

Magnifying glass holder for precise visual inspection and powerful light provision.



Opti Light with Metallic base:

100% safe table lamp with heavy metallic base. Useful in office, laboratories and workshops.