

An ISO 9001 Certified Company



# FOREMAN<sup>®</sup>

MACHINE TOOLS PVT. LTD.

*Where Quality Is The Motto*

# IRON WORKER

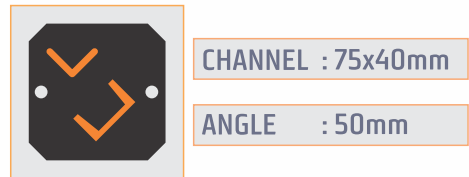
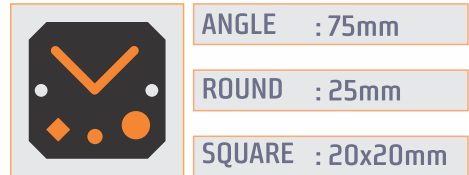
**PUNCHING | SHEARING | NOTCHING**



Model No.  
**FIW - 8**



## Die Option



### TECHNICAL DETAILS

Model No.	FIW-8
Max Punching Force	36 Ton
Cutter Travel Distance	27 mm
Cutter Speed	30 Times / Min
Motor Power	2.2 Kw, 440V, 50Hz
Machine Dimension	L 900 x W 600 x H1100 mm
Approx Weight	450 Kg.

A Combined Punching and Shearing Machine is versatile, allowing both punching and shearing operation on sheet metal. It streamlines processes, enhancing efficiency in metal fabrication by performing multiple tasks in a single machine. This can save time, space, and resources in manufacturing operations. Combined punching and shearing machines find applications in industries like metal fabrication, construction, and manufacturing.

**Tooling Options:** These machines can accommodate various tooling options, such as different punch shapes and shear blades. This versatility allows for customization based on specific project requirements.

PUNCHING		NOTCHING		CHANNEL	ANGLE	ROUND BAR	SQUARE BAR	FLAT
Φ 30 x 8	18 x 30 x 8	50 x 50	60 x 60	75 x 40	75 x 75 x 8	Φ 25	20 x 20	180 x 8

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Model No.  
**FIW - 10**

## Die Option



ANGLE : 100mm

ROUND : 30mm



CHANNEL : 100x50mm

ANGLE : 65mm



CHANNEL : 125x65mm



CHANNEL : 100x50mm

CHANNEL : 75x40mm



### TECHNICAL DETAILS

Model No.	FIW-10
Max Punching Force	50 Ton
Cutter Travel Distance	30 mm
Cutter Speed	30 Times / Min
Motor Power	3 Kw, 440V, 50Hz
Machine Dimension	L 1000 x W 600 x H 1200 mm
Approx Weight	710 Kg.

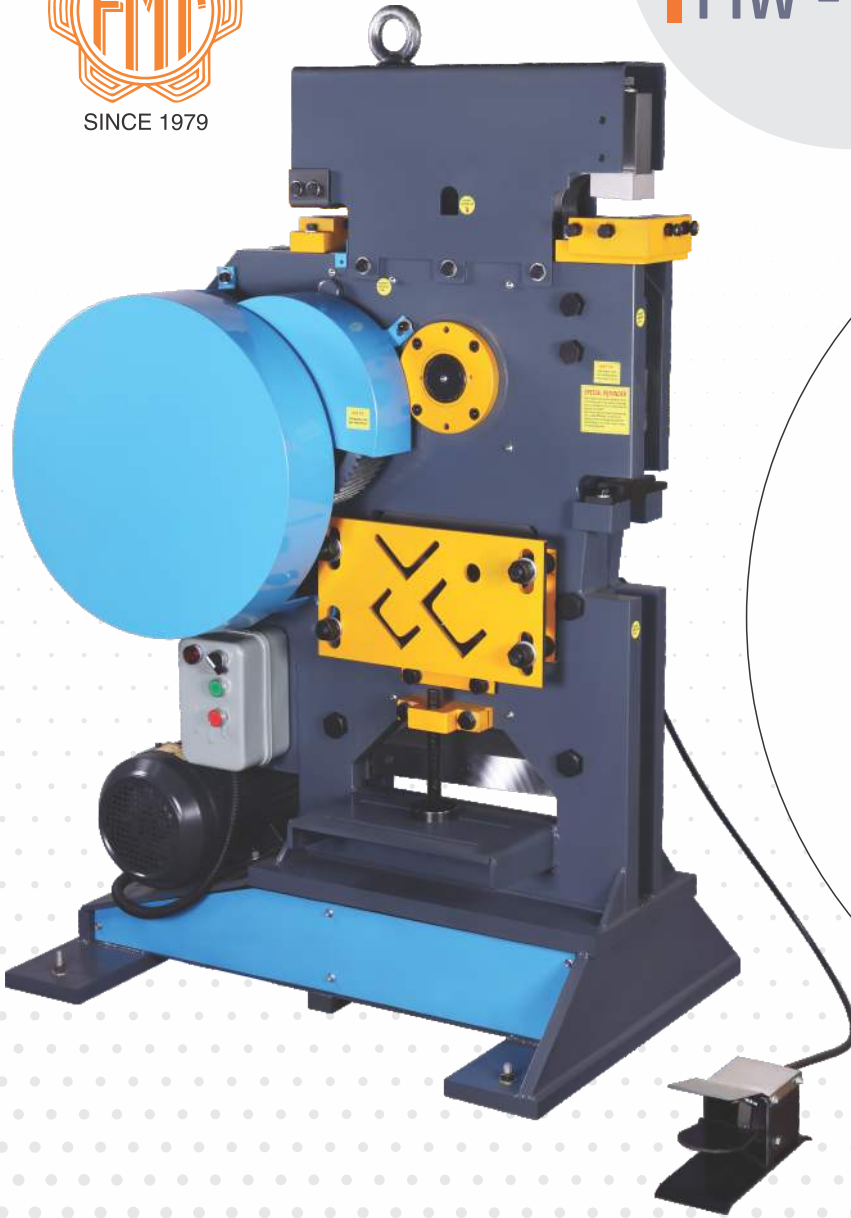
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PUNCHING		NOTCHING		CHANNEL	ANGLE	ROUND BAR	SQUARE BAR	FLAT
Φ 30 x 10	18 x 30 x 10	50 x 50	60 x 60	125 x 65	100 x 100 x 10	Φ 30	25 x 25	200 x 10



Model No.  
FIW - 12



## Die Option



CHANNEL : 150x75mm



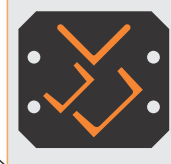
CHANNEL : 125x65mm

ANGLE : 65mm



ANGLE : 125mm

ROUND : 40mm



CHANNEL : 100x50mm

CHANNEL : 75x40mm

ANGLE : 65mm

### TECHNICAL DETAILS

Model No.	FIW-12
Max Punching Force	90 Ton
Cutter Travel Distance	36 mm
Cutter Speed	30 Times / Min
Motor Power	4 Kw , 440V, 50Hz
Machine Dimension	L 1200 x W 750 x H1600 mm
Approx Weight	950 Kg.

PUNCHING		NOTCHING		CHANNEL	ANGLE	ROUND BAR	SQUARE BAR	FLAT
Φ 30 x 12	18 x 30 x 12	50 x 50	60 x 60	150 x 75	125 x 125 x 12	Φ 40	25 x 25	300 x 12

