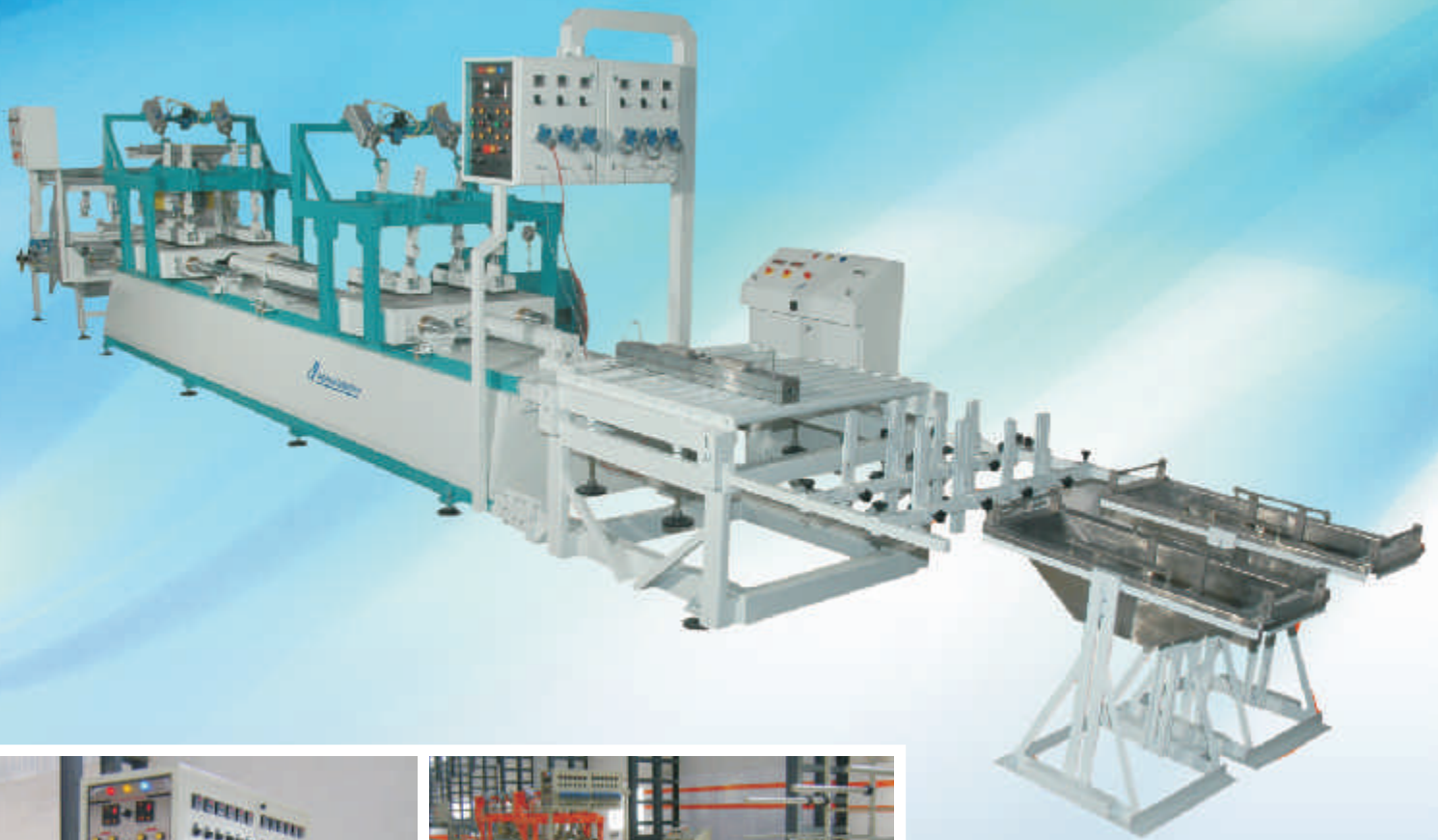


# Composites Pultrusion Machine

Pneumatic Actuating Gripper



**Ashirvad Industries**

Manufacturer of :  
Pultrusion Machine for Composites

Plot No. 1907, Phase II, G.I.D.C Industrial Estate, Chhatral 382 729, Dist: Gandhinagar, Gujarat (India).

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# Pultrusion Machine Specifications

## Reciprocating Hydraulic, Pneumatic Actuating Mechanical Grippers

Model	AIHP-PNGR-06	AIHP-PNGR-08	AIHP-PNGR-10	AIHP-PNGR-12
Pulling Capacity	6000 kgf.	8000 kgf.	10000 kgf	12000 kgf
Product Size Width X Height	350 X 100	500 X 150	600 X 150	600 X 200
Pulling Speed mm / min	80 - 1400	80 - 1400	80 - 1200	80 - 1200
Gripper Length	600 mm	650 mm	650 mm	650 mm
No. of Grippers	1 - 2	2 - 3	2 - 3	2 - 4
Heating Zone	4 [ 16 Amp. Each ]	6 - 9 [ 16 Amp. Each ]	6 - 9 [ 16 Amp. Each ]	6 - 12 [ 16 Amp. Each ]
Moving Puller Size Width X Length mm	800 X 650	800 X 650	800 X 650	800 X 650 & 1000 X 650
Puller Stroke in mm	700	800	800	800
Die Clamping Area Width X Length mm	800 X 1000	1000 X 1000	1000 X 1000	1000 X 1000 & 1200 X 1000
Installed Elect. Power Req.	3.0 Kw.	4.4 Kw.	4.4 Kw.	7.4 Kw.
Compressed Air Req. @ 4.5 kg/cm <sup>2</sup>	4 - 8 CFM	6 - 9 CFM	6 - 9 CFM	6 - 12 CFM
Overall Dimensions L X W X H Meter	6 X 1 X 1.5	6.2 X 1.2 X 1.6	6.2 X 1.2 X 1.6	6.2 X 1.4 X 1.6
Cut of Saw				
Blade Ø mm	300	400	400	400
Motor Kw.	1.0	1.5	1.5	1.5
Compressed Air Req. @ 4.5 kg/cm <sup>2</sup>	3 CFM	4 CFM	4 CFM	6 CFM



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