



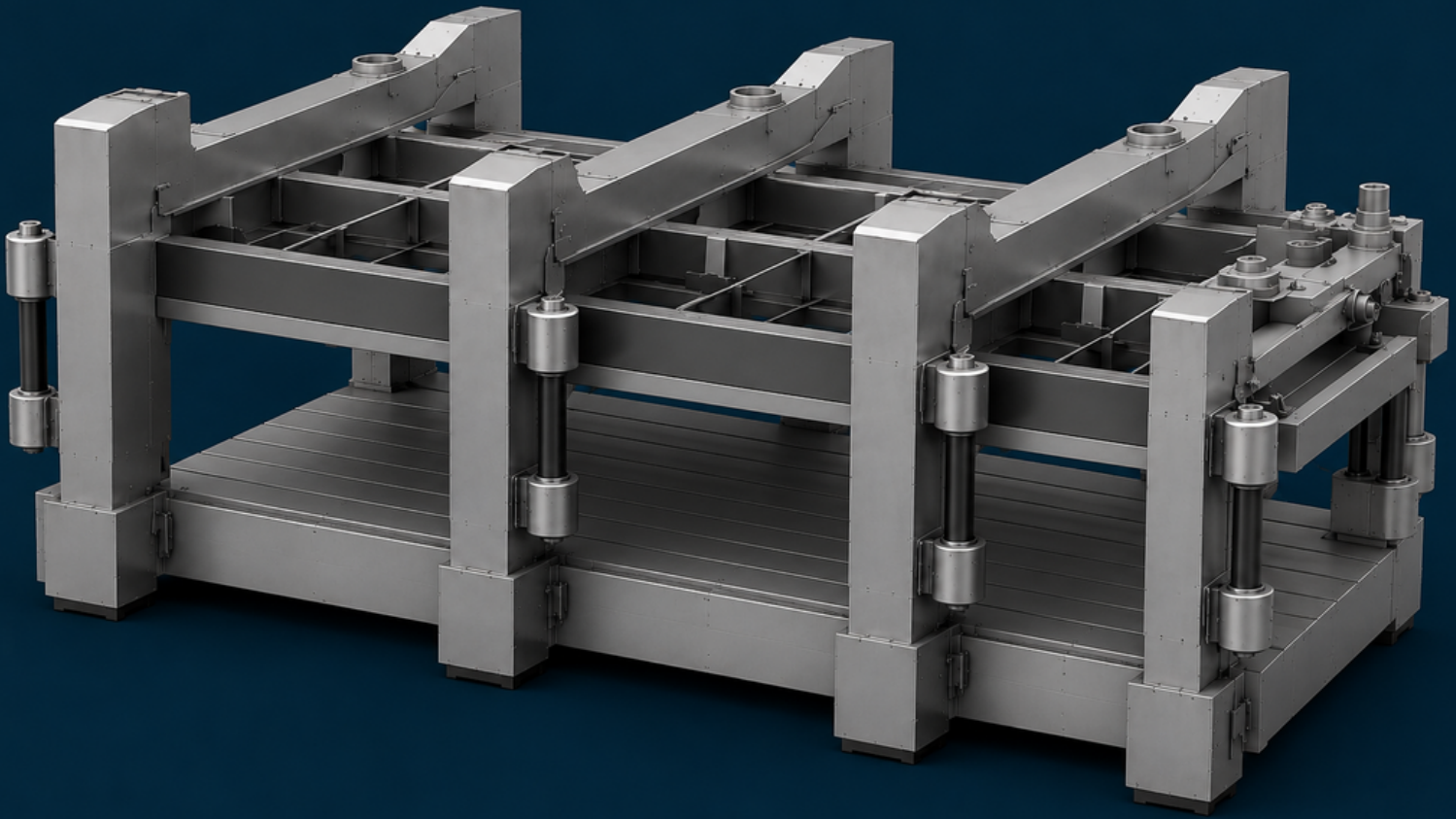
JUMBO PANEL PRESS

**SIP SOLUTIONS
DESIGNED BY SIP EXPERTS**

(304) 266-9227 

mountainpanelproducts.com 

info@mountainpanelproducts.com 



ABOVE: MPP-163 Jumbo Panel Press.

NOTE: Image for illustrative purposes only

MPP-163 JUMBO PANEL PRESS

The MPP-163 Jumbo Panel Press has been designed & tailored to service the SIP industry.

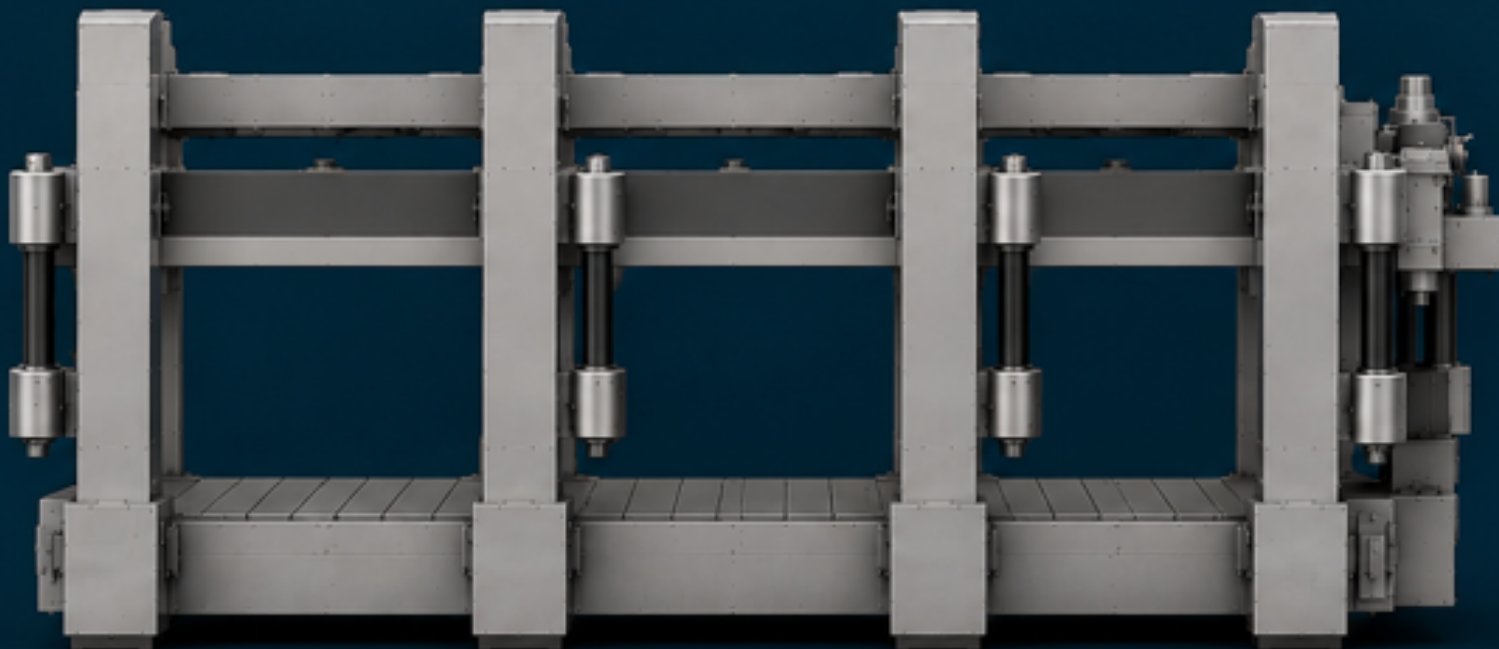
The MPP-163 has been designed to press variable size SIPs up to 8' x 24' (2.438m x 7.315m) in size.

The unit can be designed for multiple panel size formats:

- 1 area of 8' x 24' (2.44m x 7.32m)
- 2 areas of 4' x 24' (1.22m x 7.32m)
- 2 areas of 8' x 12' (2.44m x 3.66m)
- 4 areas of 4' x 12' (1.22m x 3.66m)

Extremely robust & flexible operational perimeters enable your factory to increase production & quality at an enviable speed, whilst cutting costs on labour & reducing overall waste in your production line.

Made from heavy gauge steel to last for a lifetime, this unit has been made as compact as possible whilst maintaining flexibility & workability.



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Standard Features

- Bed that accommodates a panel size of 8' x 24' (2.438m x 7.315m)
- Split operational Plattens into 4 working modes
- Multi operational functionality to synchronise press quadrants

Optional Modifications

- Single mode only press configuration
- Bed size - increased width or height
- Automated loading function with infeed rollers and stop light

Specifications & Performance

Jumbo Panel Press Options & Capacity:

- Multi operation functionality (model dependent):
 - 1 area of 8' x 24' (2.44m x 7.32m)
 - 2 areas of 4' x 24' (1.22m x 7.32m)
 - 2 areas of 8' x 12' (2.44m x 3.66m)
 - 4 areas of 4' x 12' (1.22m x 3.66m)
- Throat Measurement (max. panel stack height): 5' (1.3m)
- Travel: reduced to 1.64' (500mm)
- Pressure to be 100KPA or 100T as most usage will not exceed 5PSI or 35KPA with an allowable uplift to 10PSI or 70KPA



Machine Dimensions

Machine Only	Imperial	Metric
Length	33'	10.1m
Width	9'4"	2.85m
Height	11'6"	3.55m
Weight	16000lbs	8t

Maxing Shipping Information	Imperial	Metric
Length	36'4"	11.1m
Width	10'5"	3.2m
Height	12'6"	3.85m
Weight	18000lbs	9t

Installation Requirements

Compressed Air by Purchaser (in factory)

- Power: 90psi
- Volume: 8 cfm

Power Consumption

- 480V, 3 Phase, 60Hz

Foundation Support (pressure through each leg)

- Per leg: 4850lbs (2000kg)
- N# of legs: 6



Our Commitment to You

At Mountain Panel Products, we're committed to providing world class machinery & exceptional service to our clients.

When you purchase machinery from us, we supply a highly comprehensive documentation package including the following:

- 2D Dimensioned Drawings
- Electrical Schematics
- Safety Plan
- Machine Schematics & Parts Listing
- Operation Manuals
- Comprehensive FAQ's
- Transport Plan
- Maintenance Schedule
- Operational Videos

We also pride ourselves on our extensive training & superior after sales service.

All machines come with full online technical support, serviced through our Summit Platform.

The smooth & efficient integration of our machinery into your business is our priority.



Your Expert SIP Manufacturing Partner

- Machinery specifically made & tailored for the SIP industry
- International experience in all major world markets
- Best price in it's class
- Smallest footprint in it's class
- Streamlined production & delivery
- Extensive Warranty & after market service
- Best price to performance metric of any comparable machine
- Full listed Parts Disclosure to enable local sourcing
- Professional training & support
- Free software upgrades
- Remote server access and assistance



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