HYDRAULIC PRESS MACHINE AZA1196

The AZA LAB Hydraulic Press Machine – Model AZA1196 is a heavy-duty, precision-engineered solution designed for a wide range of industrial pressing applications. Built with a highly rigid frame structure and an advanced hydraulic power pack, this machine delivers controlled force, smooth operation, and long-term reliability in demanding environments.

Available in capacities ranging from 5 tonnes to 200 tonnes, the AZA1196 is suitable for both light-duty assembly operations and heavy-duty forming, bending, and straightening applications across multiple industries.

Key Advantages

- High structural rigidity for accurate and repeatable pressing
- Wide capacity range for diverse industrial applications
- Smooth and controlled hydraulic operation
- Durable construction with long service life
- Customizable configurations to meet specific requirements

TECHNICAL SPECIFICATIONS

Specification	Capacity	Details
Bed Size (mm)	5T	235×235
	15T	300×300
	25T	375×375
	40T	450×450
	60T	525×525
	75T	600×600
	100T	675×675
	150T	750×750
	200T	750×800

TECHNICAL SPECIFICATIONS

Specification	Capacity	Details
Throat (mm)	5T	115
	15T	150
	25T	200
	40T	250
	60T	300
	75T	325
	100T	350
	150T	375
	200T	400

TECHNICAL SPECIFICATIONS

Specification	Capacity	Details
Daylight (mm)	5T	210
	15T	225
	25T	300
	40T	350
	60T	400
	75T	450
	100T	500
	150T	550
	200T	600

TECHNICAL SPECIFICATIONS

Specification	Capacity	Details
Stroke (mm)	5T	100
	15T	150
	25T	175
	40T	175
	60T	200
	75T	200
	100T	200
	150T	225
	200T	225

TECHNICAL SPECIFICATIONS

Specification	Capacity	Details
Motor Power (HP)	5T	2
	15T	3
	25T	3
	40T	3
	60T	5
	75T	5
	100T	5
	150T	7.5
	200T	10

Build Quality & Performance

The AZA1196 is manufactured using high-grade materials and precision-machined components, ensuring safe, smooth, and consistent performance. Its robust design and efficient hydraulic system make it ideal for continuous industrial duty with minimal downtime.