



Hydraulic Press MODULAR STEP 700 X 700 mm

Closing force	400	ton
Opening Force	11	ton
Max distance between platens	600	mm
Upper plate stroke	380	mm
Platen size	700 x 700	mm
Front daylight between guides	845	mm
Lateral daylight between guides	645	mm
T slot in lower and upper platen	included	
Guiding	Columns	
Flatness of platens	+/- 0.1	mm/m
Deflection under full load applied on 2/3 of the surface	0.2	mm/m
fast closing speed	150	mm/s
fast returning speed	100	mm/s
Working speed	0,3 - 2,8	mm/s
Automatic load/unload	6 Axis Robot	
Back access / Side access	Safety gate	
Options		
Plates thermal Isolation		
Plates electrical heating		
Plates thermal oil heating		
Suction hood		
Steel plates covering of the press		
Steam injection system		
2 Thermal oil recirculating circuits		
H2O Piping lower / upper plate 2+2 IO		
Working velocity with proportional control		
Hydraulic valves for the tool sliders		
Hydraulic rolls on lower plate		
Hydraulic clamps for the tool		
Pneumatic valves for the tool sliders		
Installation		



Hydraulic Press ROBOTER 700 X 700 mm

Closing force	400	ton
Opening Force	11	ton
Max distance between platens	600	mm
Upper plate stroke	380	mm
Platen size	700 x 700	mm
Front daylight between guides	845	mm
Lateral daylight between guides	645	mm
T slot in lower and upper platen	included	
Guiding	Columns	
Flatness of platens	+/- 0.1	mm/m
Deflection under full load applied on 2/3 of the surface	0.2	mm/m
fast closing speed	150	mm/s
fast returning speed	100	mm/s
Working speed	0,3 - 2,8	mm/s
Automatic load/unload and de-flashing	6 Axis Robot	
Back access / Side access	Safety gate	

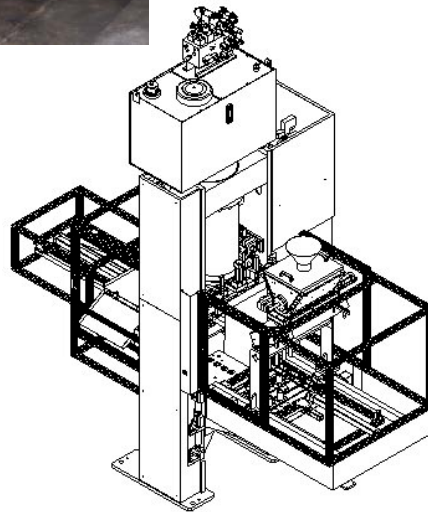
Options

Plates thermal Isolation		
Plates electrical heating		
Plates thermal oil heating		
Suction hood		
Steel plates covering of the press		
Steam injection system		
2 Thermal oil recirculating circuits		
H2O Piping lower / upper plate 2+2 IO		
Working velocity with proportional control		
Hydraulic valves for the tool sliders		
Hydraulic rolls on lower plate		
Hydraulic clamps for the tool		
Pneumatic valves for the tool sliders		
Installation		



Hydraulic Press POLYEDRA 700 X 700 mm

Closing force	400	ton
Opening Force	11	ton
Max distance between platens	600	mm
Upper plate stroke	380	mm
Platen size	700 x 700	mm
Front daylight between guides	845	mm
Lateral daylight between guides	645	mm
T slot in lower and upper platen	included	
Guiding	Columns	
Flatness of platens	+/- 0.1	mm/m
Deflection under full load applied on 2/3 of the surface	0.2	mm/m
fast closing speed	150	mm/s
fast returning speed	100	mm/s
Working speed	0,3 - 2,8	mm/s
Front access	Pneumatic Gate	
Back access / Side access	Safety gate	
Options		
Plates thermal Isolation		
Plates electrical heating		
Plates thermal oil heating		
Suction hood		
Steel plates covering of the press		
Steam injection system		
2 Thermal oil recirculating circuits		
H2O Piping lower / upper plate 2+2 IO		
Working velocity with proportional control		
Hydraulic valves for the tool sliders		
Hydraulic rolls on lower plate		
Hydraulic clamps for the tool		
Pneumatic valves for the tool sliders		
Installation		



Hydraulic Press POLYEDRA 700 X 700 mm

Closing force	150	ton
Opening Force	11	ton
Max distance between platens	900	mm
Upper plate stroke	500	mm
Platen size	600 x 500	mm
Front daylight between guides	740	mm
Lateral daylight between guides	450	mm
T slot in lower and upper platen	included	
Guiding	Columns	
Flatness of platens	+/- 0.1	mm/m
Deflection under full load applied on 2/3 of the surface	0.2	mm/m
fast closing speed	400	mm/s
fast returning speed	240	mm/s
Working speed	1 - 8	mm/s
Automatic load	Volumetric chsrge system	
Automatic unload	Pneumatic system	
Options		
Plates thermal Isolation		
Plates electrical heating		
Plates thermal oil heating		
Suction hood		
Steel plates covering of the press		
Steam injection system		
2 Thermal oil recirculating circuits		
H2O Piping lower / upper plate 2+2 IO		
Working velocity with proportional control		
Hydraulic valves for the tool sliders		
Hydraulic rolls on lower plate		
Hydraulic clamps for the tool		
Pneumatic valves for the tool sliders		
Installation		



19286i3 – Hydraulic Press ROBOMATIC 400 ton 700 X 700 mm

Closing force	400	ton
Opening Force	11	ton
Max distance between platens	606	mm
Upper plate stroke	330	mm
Platen size	700 x 700	mm
Front daylight between guides	845	mm
Lateral daylight between guides	645	mm
T slot in lower and upper platen	included	
Guiding	Columns	
Flatness of platens	+/- 0.1	mm/m
Deflection under full load applied on 2/3 of the surface	0.2	mm/m
fast closing speed	150	mm/s
fast returning speed	100	mm/s
Working speed	0,3 - 2,8	mm/s
Front access	Light curtains	
Back access / Side access	Safety gate	
Options		
Plates thermal Isolation		
Plates electrical heating		
Plates thermal oil heating		
Suction hood		
Steel plates covering of the press		
Back access		
Front access		
Back access		
Steam injection system		
2 Thermal oil recirculating circuits		
H2O Piping lower / upper plate 2+2 IO		
Working velocity with proportional control		
Hydraulic valves for the tool sliders		
Hydraulic rolls on lower plate		
Hydraulic clamps for the tool		
Pneumatic valves for the tool sliders		
Installation		