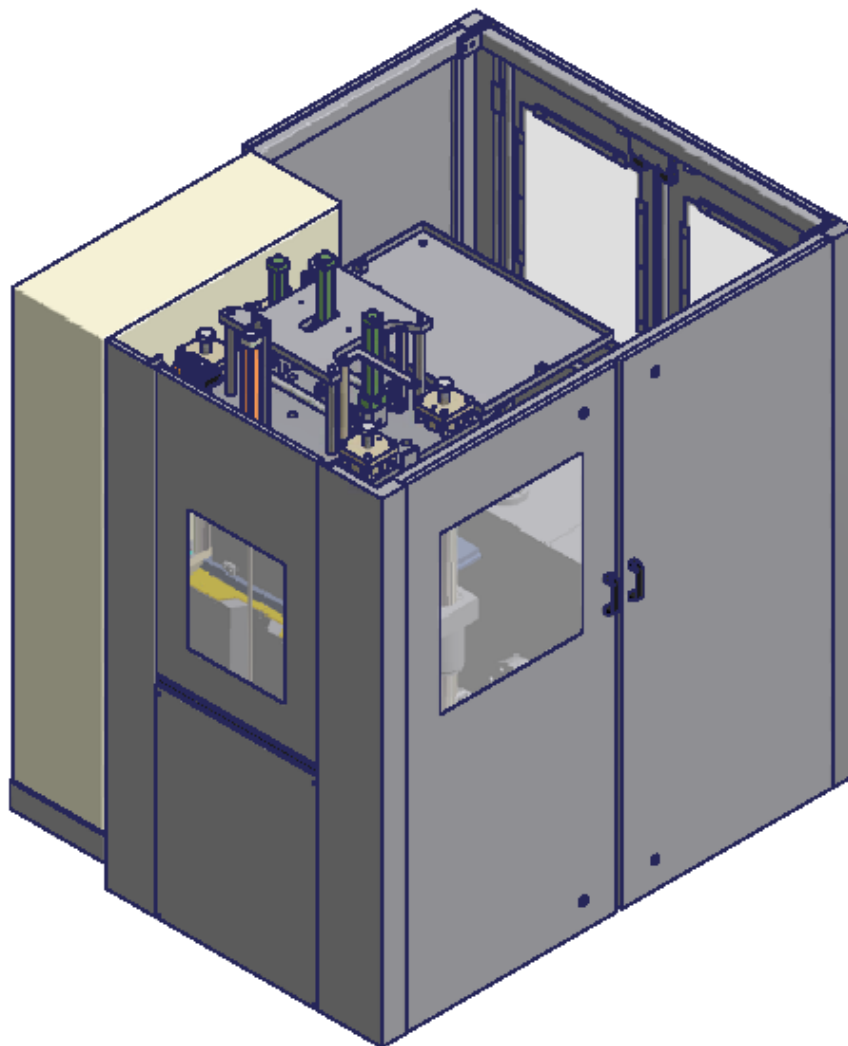


2048 – 6 Hydraulic Presses 100 ton 500 X 500 mm

Closing force	100	ton
Opening Force	8	ton
Max distance between platens	500	mm
Upper plate stroke	500	mm
Platen size	500 x 500	mm
Vacuum camber, stroke	Included, 250	mm
T slot in lower and upper platen	Included	
Guiding	Coloumns	
Heating Plate	5 x 2 x 6	KW
Max temperature	210	°C
Proportional control of fast closing speed	250	mm/s
Proportional control of fast returning speed	165	mm/s
Working speed	0.5 to 4	mm/s
Front access	Light curtains	
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		



1966 – Hydraulic Press 130 ton 350 X 350 mm

Closing force / 2 cylinders	130	ton
Opening Force	5	ton
Max distance between platens	350	mm
Upper plate stroke	350	mm
Platen size	350 x 350	mm
Vacuum camber, stroke	Included, 160	mm
Front daylight between guides	13250	mm
T slot in lower and upper platen	Included	
Guiding	Coloumns	
Heating Plate	2,5 x 2	KW
Max temperature	210	°C
Proportional control of fast closing speed	200	mm/s
Proportional control of fast returning speed	200	mm/s
Working speed	0.5 to 4	mm/s
Front access	gate	
Upper ejector	200	mm

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		

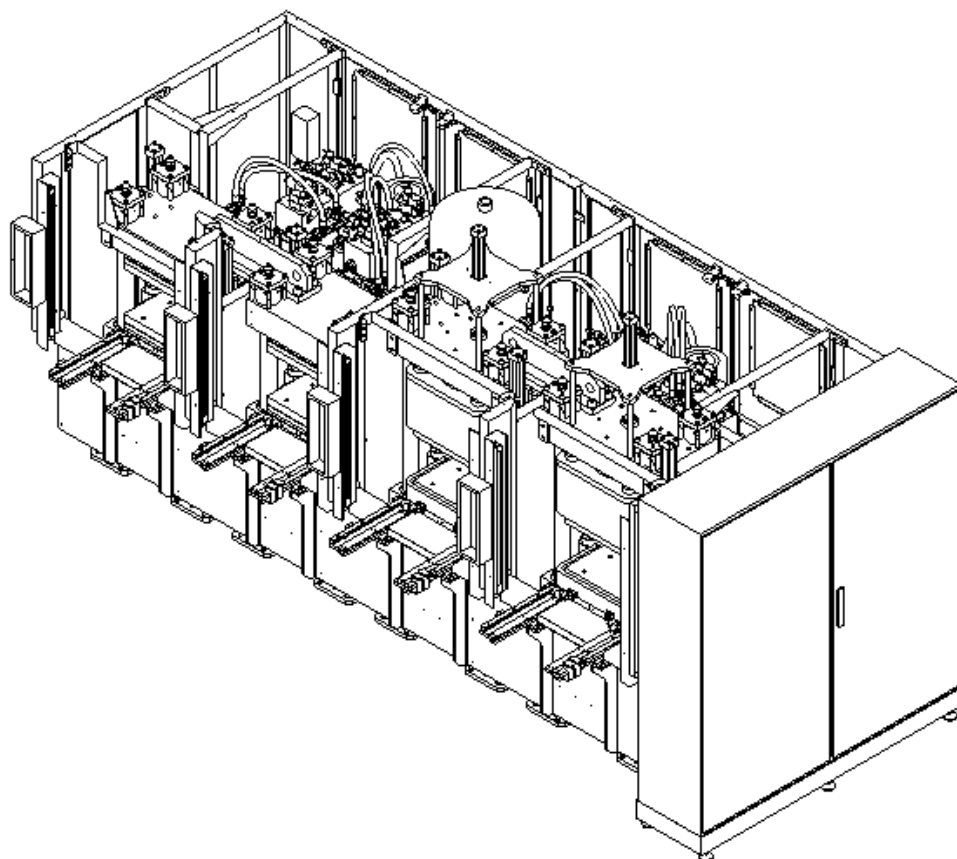


1730 – Hydraulic Press 175 ton 500 X 500 mm

Closing force	175	ton
Opening Force	10	ton
Max distance between platens	600	mm
Upper plate stroke	600	mm
Platen size	500 x 500	mm
Vacuum camber, stroke	Included, 200	mm
T slot in lower and upper platen	Included	
Guiding	Coloumns	
Heating Plate	5 x 2	KW
Max temperature	250	°C
Proportional control of fast closing speed	200	mm/s
Proportional control of fast returning speed	140	mm/s
Working speed	0.5 to 5.5	mm/s
Front access	Gate	
Lower ejector	150	mm

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		



2028 – 4 Hydraulic Presses 175 ton 500 X 500 mm

Closing force	175	ton
Opening Force	8	ton
Max distance between platens	300	mm
Upper plate stroke	300	mm
Platen size	500 x 500	mm
Vacuum camber, stroke	Included, 180	mm
T slot in lower and upper platen	Included	
Guiding	Coloumns	
Heating Plate	5 x 2 x 4	KW
Max temperature	210	°C
Proportional control of fast closing speed	250	mm/s
Proportional control of fast returning speed	165	mm/s
Working speed	0.5 to 6	mm/s
Front access	Light curtains	
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		



1949 – 2 Hydraulic Presses 200 ton 850 X 850 mm

Closing force	200	ton
Opening Force	8	ton
Max distance between platens	400	mm
Upper plate stroke	300	mm
Platen size	850 x 850	mm
T slot in lower and upper platen	Included	
Guiding	Guide slide	
Heating Plate	steam	
Max temperature	210	°C
Proportional control of fast closing speed	110	mm/s
Proportional control of fast returning speed	170	mm/s
Working speed	0.5 to 2,5	mm/s
Front access	Light curtains	

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		

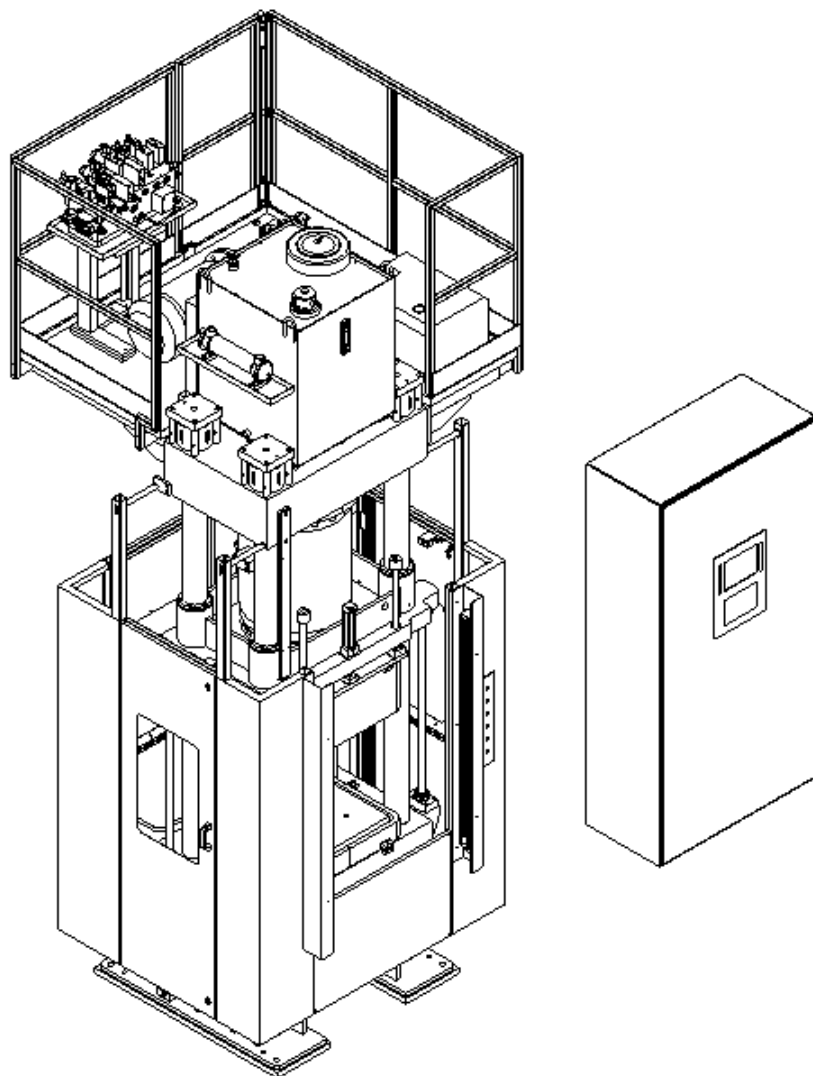


1956 – Hydraulic Press 230 ton 600 X 600 mm

Closing force	230	ton
Opening Force	12,5	ton
Max distance between platens	400	mm
Upper plate stroke	400	mm
Platen size	600 x 600	mm
Front daylight between guides		mm
T slot in lower and upper platen	Included	
Guiding	Coloumns	
Heating Plate	6,7 X 2	KW
Max temperature	250	°C
Proportional control of fast closing speed	160	mm/s
Proportional control of fast returning speed	180	mm/s
Working speed	0.5 to 4	mm/s
Front access	Gate	
Back access / Side access	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		



2020 – Hydraulic Press 250 ton 600 X 600 mm

Closing force	250	ton
Opening Force	12	ton
Max distance between platens	600	mm
Upper plate stroke	600	mm
Platen size	600 x 600	mm
Front daylight between guides	725	mm
Vacuum camber, stroke	Included, 160	mm
Lower and upper platen	Magnetic	
Guiding	Coloumns	
Heating Plate	7 x 2	KW
Max temperature	200	°C
Proportional control of fast closing speed	200	mm/s
Proportional control of fast returning speed	175	mm/s
Working speed	0.5 to 4,0	mm/s
Front access	Light curtains	

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		



1848 – Hydraulic Press 250 ton 540 X 470 mm

Closing force	250	ton
Opening Force	10	ton
Max distance between platens	550	mm
Upper plate stroke	500	mm
Platen size	540 x 470	mm
Front daylight between guides	650	mm
Double Vacuum cambers, stroke	Included, 80, 120	mm
T slot in lower and upper platen	included	
Guiding	Coloumns	
Heating Plate	10 x 2	KW
Max temperature	220	°C
Proportional control of fast closing speed	140	mm/s
Proportional control of fast returning speed	140	mm/s
Working speed	0.5 to 5,5	mm/s
Front access	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		



1827 – Hydraulic Press 300 ton 800 X 800 mm

Closing force	300	ton
Opening Force		ton
Max distance between platens	600	mm
Upper plate stroke	600	mm
Platen size	800 x 800	mm
Vacuum camber, stroke	Included, 250	mm
Lower and upper platen	Magnetic	
Guiding	Coloumns	
Heating Plate	12 x 2	KW
Max temperature	200	°C
Proportional control of fast closing speed	200	mm/s
Proportional control of fast returning speed	150	mm/s
Working speed	0.5 to 4,5	mm/s
Front access	Light curtains	
Lower ejector	250	mm

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		



1550 – Hydraulic Press 350 ton 1200 X 1200 mm

Closing force	350	ton
Opening Force	12	ton
Max distance between platens	600	mm
Upper plate stroke	600	mm
Platen size	1200x 1200	mm
T slot in lower and upper platen	included	
Guiding	Guide slide	
Heating Plate	24x 2	KW
Max temperature	220	°C
Proportional control of fast closing speed	200	mm/s
Proportional control of fast returning speed	200	mm/s
Working speed	0.5 to 4,6	mm/s
Front access	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		



1974 – Hydraulic Press 400 ton 800 X 800 mm

Closing force	400	ton
Opening Force	20	ton
Max distance between platens	600	mm
Upper plate stroke	600	mm
Platen size	800 x 800	mm
Front daylight between guides	1030	mm
Vacuum camber, stroke	Included, 200	mm
Lower and upper platen	Magnetic	
Guiding	Coloumns	
Heating Plate	13 x 2	KW
Max temperature	220	°C
Proportional control of fast closing speed	250	mm/s
Proportional control of fast returning speed	180	mm/s
Working speed	0.5 to 4	mm/s
Front access	Gate	
Lower/Central ejector	270 ; 100	mm

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		



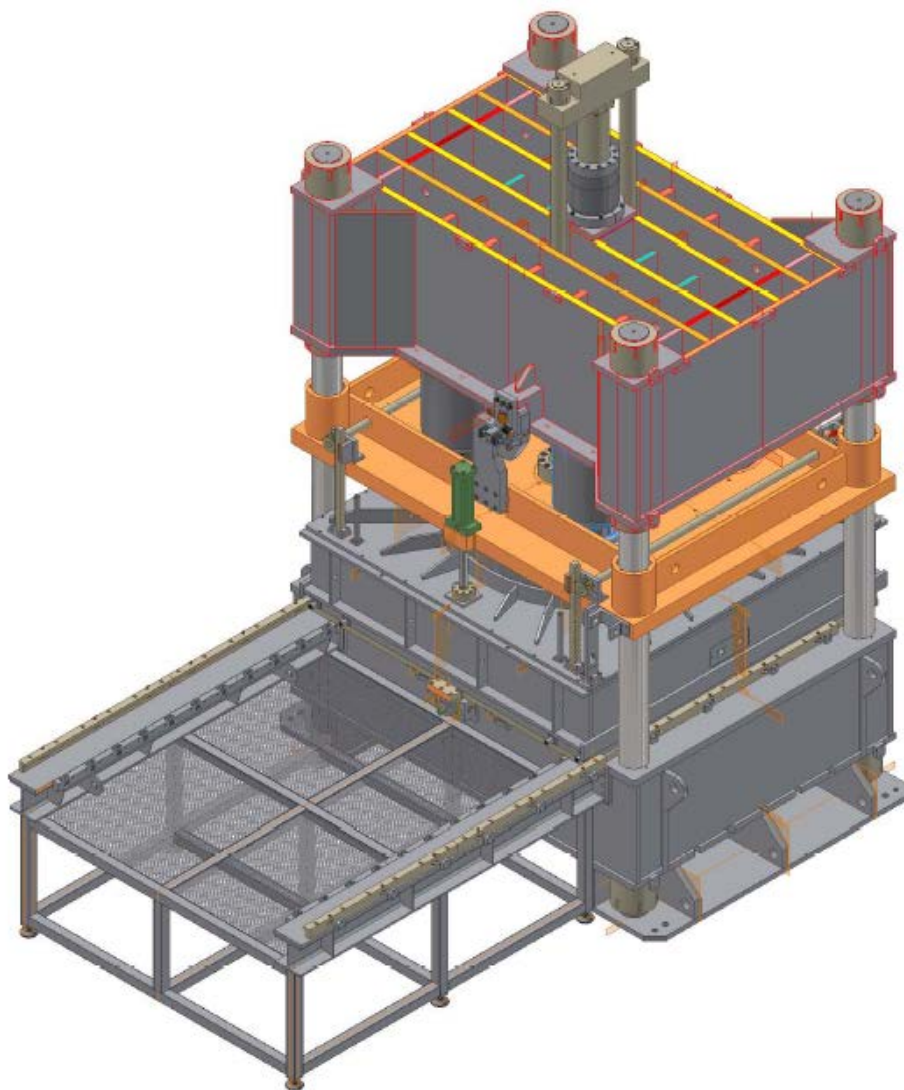
1891 – Hydraulic Press 800 ton 900 X 1000 mm

Closing force	800	ton
Opening Force	35	ton
Max distance between platens	800	mm
Upper plate stroke	800	mm
Platen size	900 x 1000	mm
Front daylight between guides	1030	mm
Vacuum camber, stroke	Included, 350	mm
T slot in lower and upper platen	Included	
Guiding	Coloumns	
Heating Plate	18 x 2	KW
Max temperature	220	°C
Proportional control of fast closing speed	230	mm/s
Proportional control of fast returning speed	265	mm/s
Working speed	0.5 to 3,4	mm/s
Front access	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		



1911 – Hydraulic Press 1000 ton 1000 X 1000 mm

Closing force	1000	ton
Opening Force		ton
Max distance between platens	100 x 4	mm
Upper plate stroke	400	mm
Platen size	1000 x 1000	mm
T slot in lower and upper platen	Not included	
Guiding	Guide slide	
Heating Plate	Steam X 5	
Max temperature	250	°C
Proportional control of fast closing speed	100	mm/s
Proportional control of fast returning speed	100	mm/s
Working speed	0.5 to 2.6	mm/s
Front access	Gate	
Back access / Side access	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		

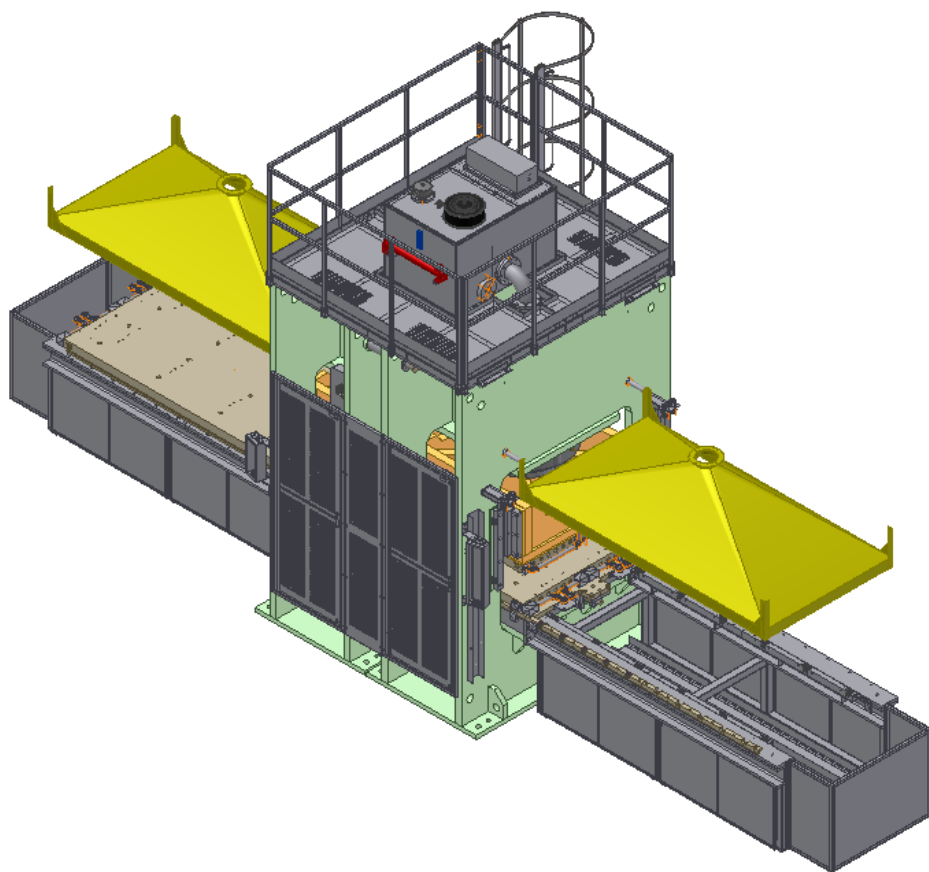


1975 – Hydraulic Press 1200 ton 2500 X 2500 mm

Closing force / 4 cylinders	1200	ton
Opening Force	80	ton
Max distance between platens	400	mm
Upper plate stroke	400	mm
Platen size	2500 x 2500	mm
Front daylight between guides	2710	mm
Vacuum camber, stroke	Included, 300	mm
T slot in lower and upper platen	Included	
Guiding	Coloumns	
Heating Plate	95 x 2	KW
Max temperature	200	°C
Proportional control of fast closing speed	90	mm/s
Proportional control of fast returning speed	41	mm/s
Working speed	0.05 to 2,8	mm/s
Front access	Light curtains	

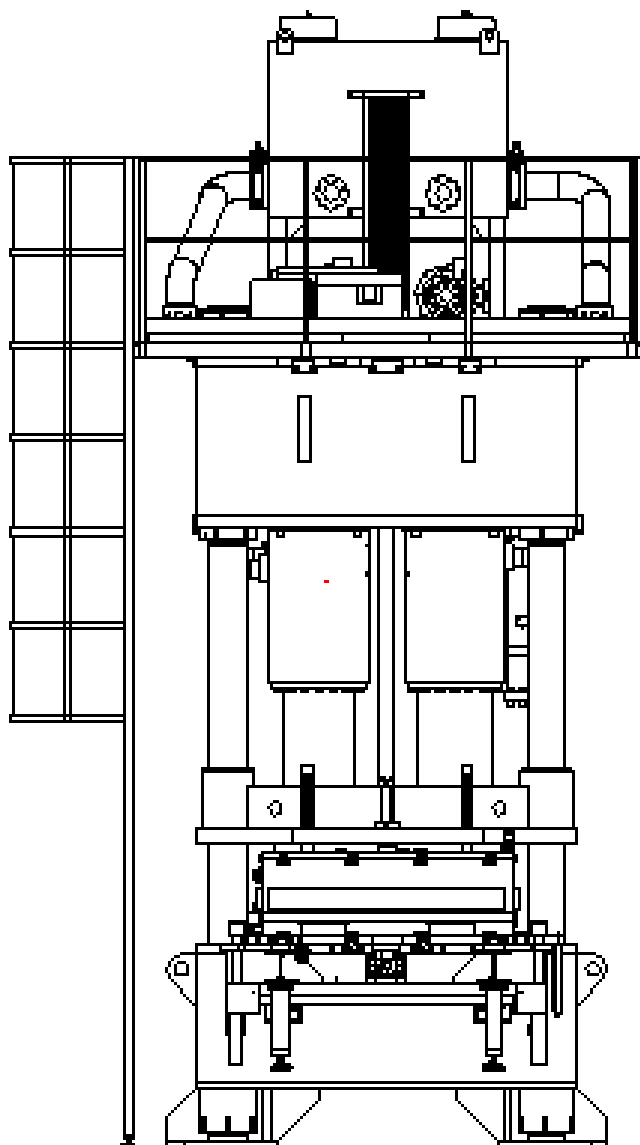
Options

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		



2039 – Hydraulic Press 1200 ton 2650 X 1400 mm

Closing force / 2 cylinders	1200	ton
Opening Force	20	ton
Max distance between platens	300	mm
Upper plate stroke	300	mm
Platen size	2650 x 1400	mm
Front daylight between guides	1550	mm
T slot in lower and upper platen	Included	
Guiding	Guide slide	
Heating Plate	Olio diatermico	KW
Max temperature	250	°C
Proportional control of fast closing speed	135	mm/s
Proportional control of fast returning speed	100	mm/s
Working speed	0.5 to 2,5	mm/s
Front access	Light curtains	
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		

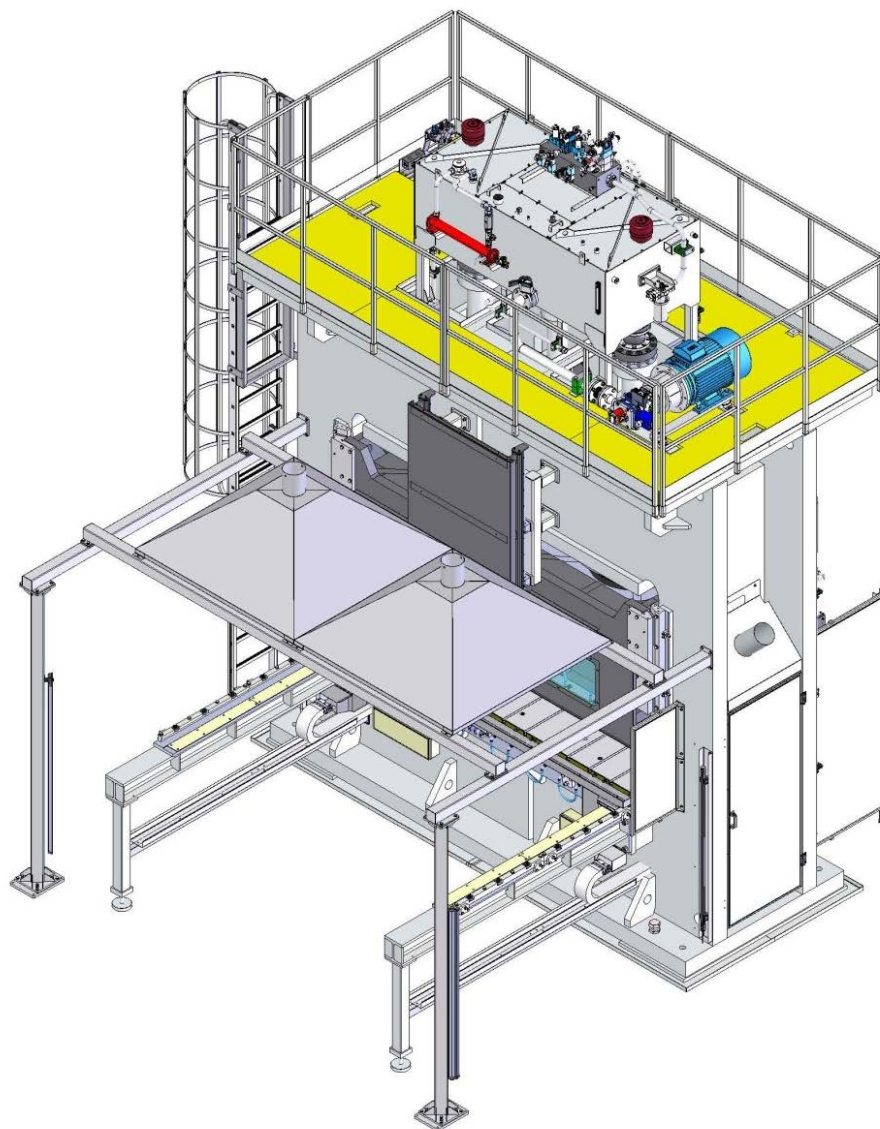


2021 – Hydraulic Press 1500 ton 1500 X 1500 mm

Closing force / 4 cylinders	1500	ton
Opening Force	42	ton
Max distance between platens	850	mm
Upper plate stroke	800	mm
Platen size	1500 x 1500	mm
Front daylight between guides	1750	mm
Vacuum camber, stroke	Included, 180	mm
T slot in lower and upper platen	Included	
Guiding	Coloumns	
Heating Plate	45 x 2	KW
Max temperature	210	°C
Proportional control of fast closing speed	165	mm/s
Proportional control of fast returning speed	165	mm/s
Working speed	0.05 to 4,0	mm/s
Front access	Light curtains	
Lower ejector (front)	350	mm

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		



24174i5 – Hydraulic Press 1500 ton 3200 X 1600 mm

Closing force / 2 cylinders	1500	ton
Opening Force	28	ton
Max distance between platens	500	mm
Upper plate stroke	500	mm
Platen size	3200x1600	mm
T slot in lower and upper platen	Included	
Guiding	Prismatic	
Proportional control of fast closing speed	400	mm/s
Proportional control of fast returning speed	250	mm/s
Working speed	3	mm/s
Front access	Light curtains	
Back access	Light curtains	mm

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		