

# Fact Sheet Machine Equipment

## Presses

Machine Type	Quantity	Nominal Pressing Force	Table Dimensions mm	Adjustable Stroke Length mm	Mould Height mm	Maximum Material Width mm
<b>1. Automatic Presses</b>						
Mossini PDM/2BX315	1	3150	2000 x 1300	30 – 80	550	400
Helmerding KDH 200	1	2000	1600 x 1000	20 – 130	520	500
Schuler P2ESs 125x1	1	1250	950 x 720	28 fix	360	300
Helmerding ERL 100	1	1000	920 x 690	20 – 130	360	150
<b>2. Hydraulic Presses</b>						
Dunkes HDS 200	1	2000	1200 x 900		300 – 500	
Müller CE2 100.22.5	1	1000	700 x 700		300 – 500	
PY 63 S/1M 041 – 015/98	1	630	750 x 500	200 – 500	300 – 500	
027 – 008/19	1	600	850 x 600	200 – 500	300 – 500	
TES-C/B	1	250	500 x 400	150 – 416	300 – 500	
<b>3. Eccentric Presses</b>						
Helmerding EN 80	1	800	700 to 1300	8 to 12		
Eccentric Press 100	1	to	x	–	20 – 160	
Mossini TMF/S/160	1	1600	500 to 750	110 to 180		
Eccentric Press KD 2322E,	1	600	400 to 750	5 to 16		
60, PED 62/V, EN 63 6054,	1	to	x	–	20 – 160	
Mossini TMF/S/63	1	630	300 to 550	55 to 125		
Eccentric Press ETR 25	1	250	500 to 750	5 to 8		
Eccentric Press KD 2324K,	1	to	x	–	20 – 160	
KD 2326, KD 2126	1	500	300 to 550	60 to 90		
Eccentric Press 35	1					
Eccentric Press 6053, 6052	1					
Eccentric Press EVR 50	1					



# Fact Sheet Machine Equipment

## Riveting, Welding & Automatic Machines

Machine Type	Quantity	Table Dimensions mm	Distance Stand – Spindle	Working Stroke	Additional Information
<b>1. Riveting Machines</b>					
Steinel NR 6	25	1000 – 2000	140	8 – 40 mm	Rivet Headshape: roof-like, even, flat round-head rivet, peg riveting, contact rivet, tubular rivet
Steinel NR 10	2		240		

Machine Type	Quantity	Power Consumption
<b>2. Welding Machines</b>		
Spot Welding Machine	4	50 – 80 kVA
Projection Welding Machine	2	80 – 230 kVA
Hand Welding Station WIG	1	
Hand Welding Station MAG	1	

Machine Type	
<b>1. Automatic racks and barrels for galvanic electroplating</b>	
Methods:	Zinc base coat with blue or thick-film passivation + sealing, Zinc-nickel base coat with transparent or black passivation + sealing
Carrier size (rack):	2600 x 1300 mm
<b>2. Compact flatbed spraying machine Ven Spray</b>	
Coating material:	single-component water based lacquer
Baking up to an temperature of:	180 °C
Carrier size:	1000 x 600 mm
Materials to be coated:	metal, plastic, wood
<b>3. Automatic cleaning system MOC GF-D 100</b>	
Parts to be cleaned:	made of steel, stainless steel, aluminum, alloys (e. g. brass), plastic
Basket dimensions:	670 x 480 x 455
Maximum weight of filled washing basket:	80 kg

