

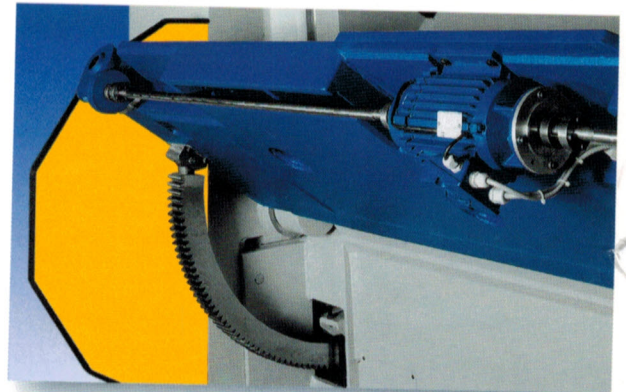
Mechanical turning-type bending machine SML



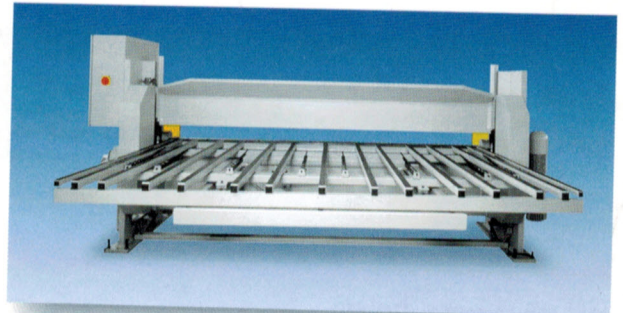
model: SML 2500 x 4



(1) HERA-BENDING-CONTROL PLC-Systems made by Siemens
 (2) HERA-BENDING-SYNCRON PLC-Systems made by Siemens



elektromotive adjustment of the bending



programmable motor-driven back stop

technical data

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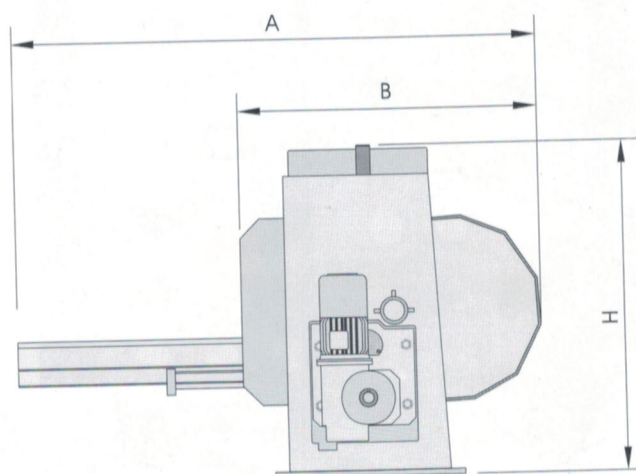
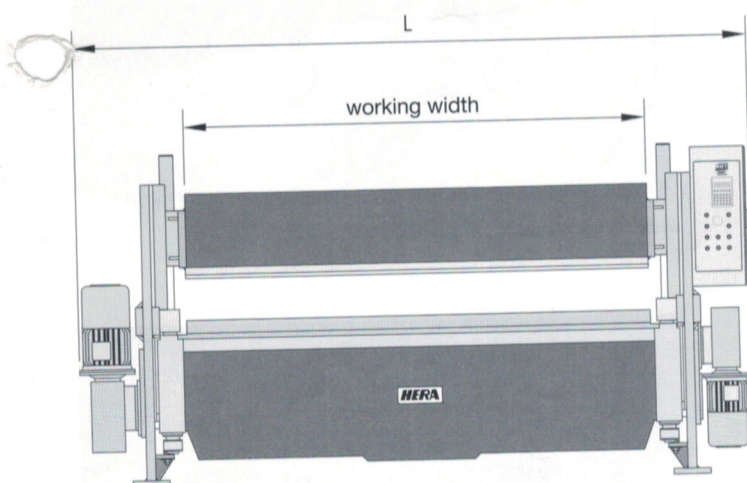
model	working width in mm	edge capacity in mm	opening width of top cheek in mm	adjustability of bending cheek in mm	adjustability of bottom cheek in mm	drive capacity of bending cheek in kW	drive capacity of top cheek in kW	dimension length L in mm	dimension length A in mm with motor stop 1000 mm	dimension width B in mm	dimension height H in mm	weight in kg
SML 2000x3	2020	3,0	250	80	80	3,0	1,5	3200	2800	1650	1880	2500
SML 2000x6	2020	6,0	350	100	80	7,5	4,0	3300	2900	1700	1980	4000
SML 2500x2.5	2520	2,5	250	80	80	3,0	1,5	3700	2800	1650	1880	3200
SML 2500x4	2520	4,0	350	100	80	5,5	4,0	3800	2900	1700	1980	4000
SML 2500x6	2520	6,0	350	100	80	7,5	5,5	3800	2900	1700	1980	6300
SML 3000x2	3020	2,0	250	80	80	3,0	1,5	4200	2800	1650	1880	3800
SML 3000x3	3020	3,0	350	100	80	4,0	4,0	4300	2900	1700	1980	4800
SML 3000x4	3020	4,0	350	100	80	5,5	4,0	4300	2900	1700	1980	5400
SML 3000x6	3020	6,0	350	100	80	7,5	5,5	4300	2900	1700	1980	8600
SML 4000x3	4020	3,0	350	100	80	5,5	4,0	5300	2900	1700	1980	6300

standard design:

- complete heavy welded-steel construction
- top cheek and bending cheek-drives via worm gears on both sides
- large range of adjustment of the cheeks
- control by modern and user-friendly CNC-control
- complete 4-part dies

various options:

- comfortable HERA -Bending-PC CRT controller
- elektromotive adjustment of the bending cheek (to SML 2000 x 6, SML 2500 x 6 u. SML 3000 x 6 standard)
- hand back stop or motor stop system in front and in the rear of the machine with many kinds of equipment
- closed side frames (to 6mm standard)
- special extras and special dimensions possible
- special dies (partition, trade parting dies, radial dies)



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