

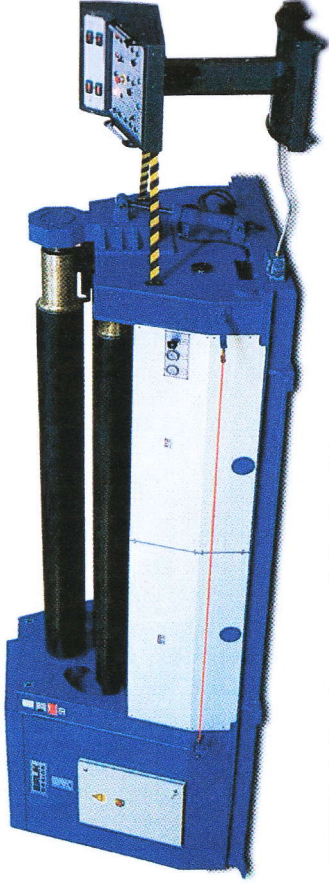


HASCO INDUSTRIAL MACHINERY TRD.

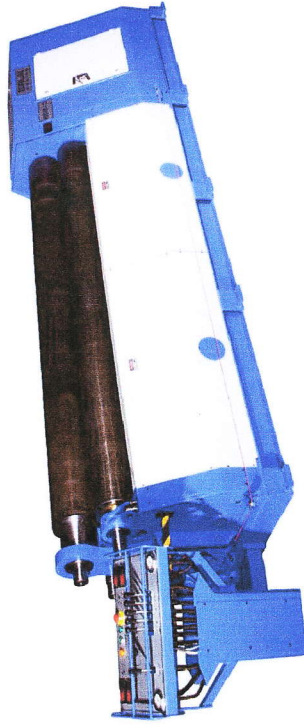


Hydraulic Sheet Roller - BIRLIK - HSM4/HSM3 - Made in Turkey

4 & 3 Rolls Types - Hardened Rolls - 2 Side Pre bending - Cone Bending Device



HSM-4 Series - 4 Rolls Type



HSM-3 Series - 3 Rolls Type

Type	HSM 4	HSM 4	HSM 4	HSM 3	HSM 3	HSM 3
Model	3100 x 20/25	3100 x 16/20	2550 X 15/18	3100 x 10/13	3100 x 8/10	3100 x 6/8
Bending length	3000 mm	3000 mm	2550 MM	3000 mm	3000 mm	3000 mm
Bending capacity	25 mm	20 mm	18 mm	13 mm	10 mm	8 mm
Pre-bending capacity	20 mm	16 mm	15 mm	10 mm	8 mm	6 mm
Top roll diameter	420 mm	380 mm	320 mm	290 mm	265 mm	235 mm
Side rolls diameter	330 mm	310 mm	290 mm	270 mm	245 mm	215 mm
Minimum bending diameter	1260 mm	1140 mm	960 mm	870 mm	795 mm	705 mm
Minimum pre-bending diameter	630 mm	570 mm	480 mm	435 mm	398 mm	353 mm
Motor power	22 KW + 5.5 KW	22 KW + 5.5 KW	18.5 KW + 5.5 KW	15 KW + 4 KW	11 KW + 4 KW	7.5 KW + 4 KW
Machine weight	22000 Kgs.	18500 Kgs.	11100 Kgs.	10000 Kgs.	8000 Kgs.	6750 Kgs.