

MECHANICAL THREE ROLLERS SYMMETRIC ROLLING MACHINE

MODEL: SMI-W11 SERIES



FEATURES:

◆ This construction of this machine is in the form of three roller symmetry. The top roller, in the central symmetry position over the two bottom rollers, does vertical motion up and down through screw, nut and worm transmission. Decelerator gears bottom rollers providing torsion moment for coiling sheet metal.



SPECIFICATIONS:

	Max Thickness of Coiled Plate	Max Width of Coiled Plate	Yielding Limit of Sheet Metal	Coiling Speed	Min Full Loading Diameter of Coiled Plate	Diameter of Top shaft	Diameter of Bottom shaft	Central Distance between Bottom Shafts	Motor Power
	mm	mm	mm	m/min	mm	mm	mm	mm	kW
W11-6X1500	6	1500	245	5	450	160	160	250	4
W11-6X2000	6	2000	245	4.5	450	185	170	250	5.5
W11-6X3200	6	3200	245	4.5	450	185	170	250	5.5
W11-8X2500	8	2500	245	4	600	240	180	280	7.5
W11-12X2000	12	2000	245	4	600	240	180	280	7.5
W11-12X3000	12	3000	245	4	700	280	250	359	11
W11-16X2500	16	2500	245	4	700	280	240	359	11
W11-16X3200	16	3200	245	4	700	280	240	359	11
W11-20X2000	20	2000	245	4	850	330	270	440	15
W11-25X2000	25	2000	245	4	850	340	280	440	15
W11-20X2500	20	2500	245	4	850	340	280	440	15