

MOTORISED PLATE BENDING MACHINES

SIR



SIR GENERAL FEATURES AND STANDARD EQUIPMENT

- ▶ Top and bottom rolls powered by a single gearbox and gear system
- ▶ SAE 1050 quality certificated steel rolls with high tensile strength
- ▶ Cast iron main frames
- ▶ Mobile control panel by foot pedal
- ▶ Wire grooves on roll ends

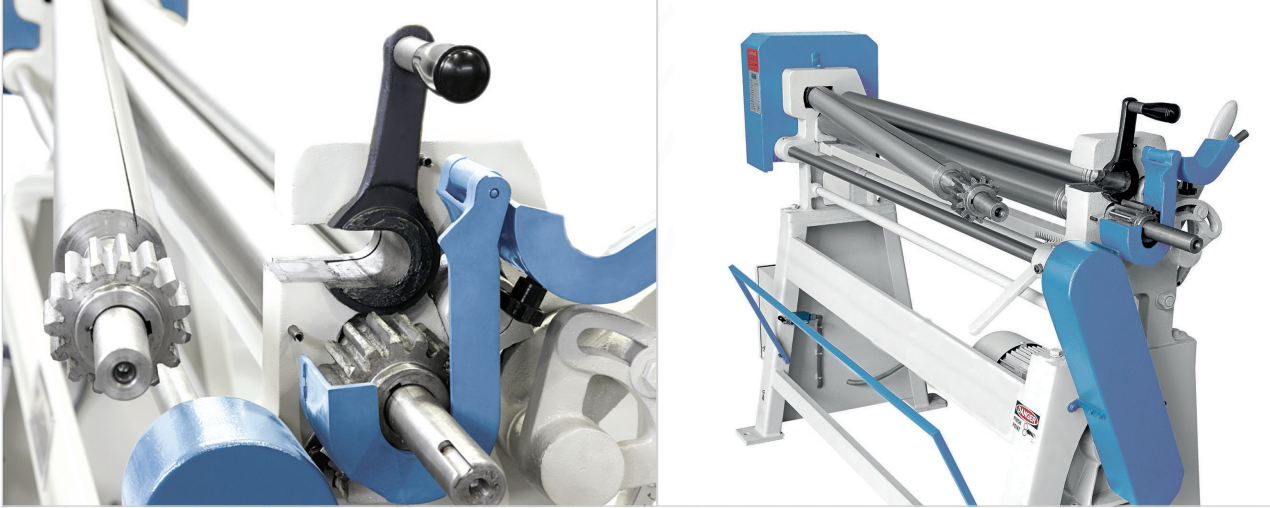
SIR OPTIONAL EQUIPMENT

- ▶ Induction hardened rolls

SHEET METAL BENDING MACHINES

FOR LIVES
Shaped By
METAL

MOTORISED PLATE BENDING MACHINES



SIR MODELS

MODEL	USEFUL LENGTH	BENDING CAPACITY	ROLL DIAMETERS	MOTOR POWER	WIRE GROOVES	LENGTH	WIDTH	HEIGHT	WEIGHT
	mm	mm	mm	kW	mm	mm	mm	mm	kg
SIR 1050x46	1050	0.8	46	0.75	4 / 7 / 10	1500	700	1120	210
SIR 1050x56	1050	1.0	56	0.75	4 / 6 / 10	1500	700	1120	240
SIR 1050x68	1050	1.5	68	1.5	4 / 6 / 10	1610	700	1160	340
SIR 1050x75	1050	2.0	75	1.5	4 / 6 / 10	1610	700	1160	385
SIR 1270x56	1270	0.8	56	0.75	4 / 6 / 10	1750	700	1120	300
SIR 1270x68	1270	1.2	68	1.5	4 / 6 / 10	1830	700	1160	375
SIR 1270x75	1270	1.5	75	1.5	4 / 6 / 10	1830	700	1160	400
SIR 1550x68	1550	1.0	68	1.5	4 / 6 / 10	2110	700	1160	400
SIR 1550x75	1550	1.2	75	1.5	4 / 6 / 10	2110	700	1160	430
SIR 2050x75	2050	1.0	75	1.5	4 / 6 / 10	2610	700	1160	590