

HYDRAULIC, 4 ROLL PLATE BENDING MACHINE



Standard Specifications & Equipments

- Pinch roll and lateral rolls move with pyramid linear direct movement by hydraulic pistons.
- Overload protection.
- Top roll is powered by electrical motor and planetary gearbox. Bottom roll powered with cardan joint system (two rolls powered).
- 7" touch screen to see roll positioning.
- Hydraulic drop end for easy removal of rolled part.
- Easy operation with mobile control panel.
- Steel construction frame.
- Induction hardened steel rolls.
- Polished rolls.
- Conical bending device.
- Balancing system.
- CE Norm.

Optional Specifications & Equipments

- NC automation
 - Automatic bending with PLC -SIEMENS.
 - 7" touch screen-SIEMENS
 - Memory
 - Variable speed adjustment
 - Encoder positioning
- Material overhead support
- Hydraulic lateral side supports (1 piece for 1 side)

MODEL	Kıvrım Uzunluğu Bending Length	Kıvrım Kapasitesi Bending Capacity	Ön Kıvrım Kapasitesi Pre-Bending Capacity	Merkez Top Çapları Top and Bottom Roll Diameter	Yan Top Çapları Side Roll Diameter	Motor Gücü Motor Power	Bükme Hızı Working speed	Uzunluk Length	Genişlik Width	Yükseklik Height	Ağırlık Weight
	mm	mm (x1,5/x5)	mm (x1,5/x5)	mm	mm	kw	m/min. (dk.)	mm	mm	mm	kg
4R BMS 1050-100	1050	2,5/3,5	2/2,5	100	90	1,1/0,75	5	2350	1150	960	1250
4R BMS 1050-130	1050	3/5	2,5/3	130	130	2,2/1,1	5	2770	1150	1100	2050
4R BMS 1270-150	1270	5/7	4/5	150	130	2,2/1,1	6	3020	1150	1110	2155
4R BMS 1270-180	1270	7,5/10	5,5/7,5	180	150	4,0/1,5	5	3070	1350	1290	2700
4R BMS 1270-200	1270	10/12	8/10	200	180	4,0/1,5	6	3070	1350	1290	3000
4R BMS 1550-150	1550	4,5/6,5	3,5/4,5	150	130	2,2/1,1	6	3300	1150	1110	2370
4R BMS 1550-180	1550	7/9	5/7	180	150	4,0/1,5	5	3350	1350	1290	2900
4R BMS 1550-220	1550	10/12	8/10	220	180	5,5/1,5	5	3500	1500	1370	4250
4R BMS 2050-150	2050	4/6	3/4	150	130	2,2/1,1	6	3800	1150	1110	2800
4R BMS 2050-180	2050	6/8	4/6	180	150	4,0/1,5	5	3850	1350	1290	3300
4R BMS 2050-200	2050	8/10	6/8	200	180	4,0/1,5	6	3850	1350	1370	3750
4R BMS 2050-220	2050	9/11	7/9	220	180	5,5/1,5	5	4000	1500	1370	4800
4R BMS 2050-250	2050	10/12	8/10	250	200	7,5/1,5	5	4000	1500	1290	5350
4R BMS 2550-180	2550	4/6	3/4	180	150	4,0/1,5	5	4350	1350	1290	3700
4R BMS 2550-200	2550	6/8	4/6	200	180	4,0/1,5	6	4350	1350	1370	4250
4R BMS 2550-220	2550	7/9	5/7	220	180	5,5/1,5	5	4500	1500	1370	5400
4R BMS 2550-250	2550	8/10	6/8	250	200	7,5/1,5	5	4500	1500	1290	6100
4R BMS 3050-180	3050	3/4	2/3	180	150	4,0/1,5	5	4850	1350	1290	4100
4R BMS 3050-200	3050	4/6	3/4	200	180	4,0/1,5	6	4850	1350	1370	4750
4R BMS 3050-220	3050	6/8	4/6	220	180	5,5/1,5	5	5000	1500	1290	6000
4R BMS 3050-250	3050	7/9	5/7	250	200	7,5/1,5	5	5000	1500	1290	6800
4R BMS 4050-250	4050	4/6	3/4	250	200	7,5/1,5	5	6000	1500	1370	8300

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