



Single Head Hydraulic Pipe Bending Machine



EM38

EM38 (Vertical)



EM89

Processing Samples



EM38 (Special)

Note :
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

Machine Characteristic

High-performance middle size bending machine, NC control, multi-groups program and multi-angles setting. makes your operation and setting convenient. Widely used in mass production and standard products, Such as: blast pipe, seat, fender guard, and all the steel furniture, etc.

Model	Units	EM38	EM50	EM63	EM75	EM89	EM100
Specification							
Max Bending Capability Diameter x Thickness	mm	Φ110 × 8	Φ115 × 10	Φ130 × 8	Φ168 × 14	Φ189 × 14	Φ219 × 16
Max Bending Radius (1)	mm	R500	R520	R520	R750	R750	R800
Min Bending Radius (2)	mm	According to the pipe diameter					
Max Bending Angle (2)	Degree	190°	190°	190°	190°	190°	190°
Max Effective Distance Of Mandrel (3)	mm	3700	4500	4500	5000	5500	6000
Control System		NC Control					
Max Bending Groups	Unit	16					
Max Storing Components (4)	Groups	16 × 16					
Motor Power	kW	15	22	22	22	22	30
Max. Hydraulic Pressure	Mpa	14	14	14	14	16	16
Hydraulic System Control		Electromagnetic Valve					
Oil Tank Capacity	L	320	350	400	650	700	800
Machine Size	mm	5000 × 1400 × 1200	5500 × 1600 × 1200	6100 × 1600 × 1300	7100 × 1900 × 1800	8000 × 1800 × 1660	8800 × 2450 × 1980
Weight Of Machine	Kg	4500	7000	8000	12000	15000	20000