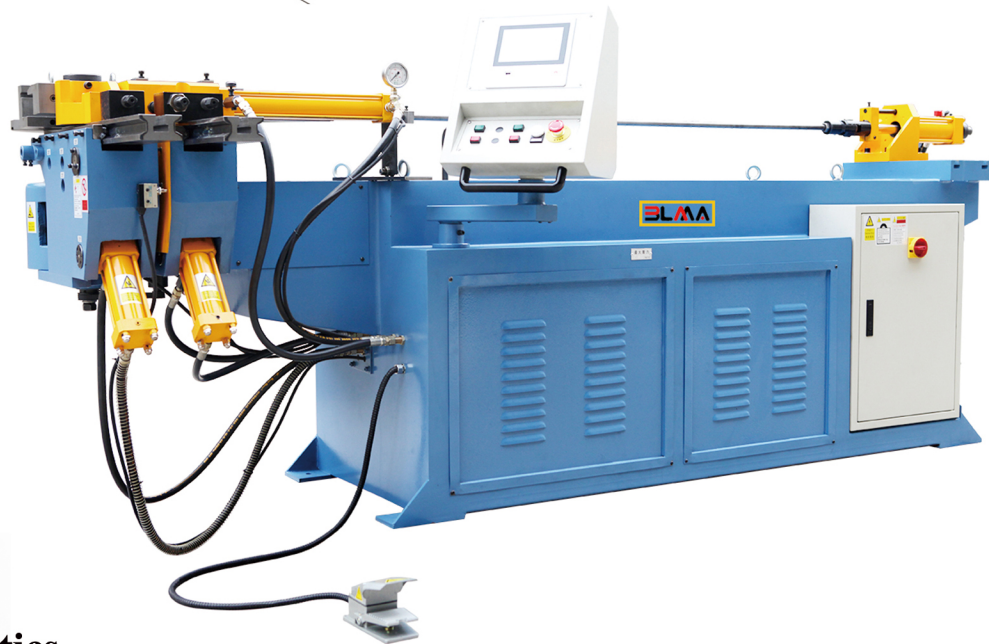




Semi-automatic pipe bender



Characteristics

Pipe Bender with figure-touched interface – simply touch the corresponding figures & words to proceed the operation;

The panel displays the movement situation of the machine and bending angle;

Pressure die booster is controlled by individual hydraulic cylinder that enhances the processing stabilization;

The quick tooling change-system is favor of production;

High-rigid mechanism enhances the life-time & reliability of machine;

Modularized design on circuit in the NC Pipe Bender, easy maintenance and replacement;

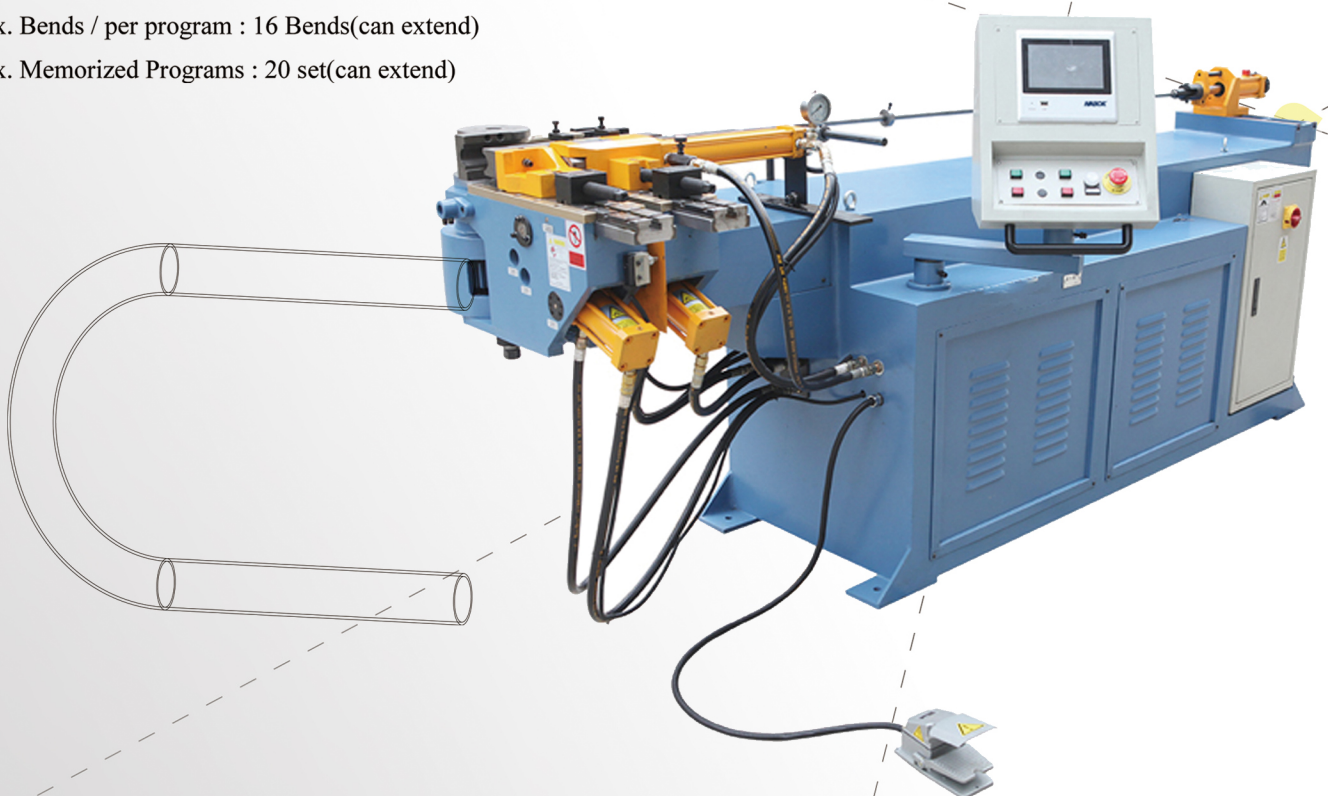
Mobile pedal switch and side emergency stop switch keep users from dangers;

Password protection function guards the program and process data;

Control-axis: Bending axis C;

Max. Bends / per program : 16 Bends(can extend)

Max. Memorized Programs : 20 set(can extend)





Specification

Name	Unite	DW38NC	DW50NC	DW63NC	DW75NC	DW89NC
Max bending capability	mm	Φ38×2	Φ50×3	Φ63×4	Φ75×5	Φ89×8
Max bending radius	mm	R260	R350	R350	R400	R450
Bending degree	Degree	0-190	0-190	0-190	0-190	0-190
Max effective distance of mandrel	mm	1600	2200	2600	2800	3500
Motor power	Kw	4	5.5	5.5	7.5	11
Max hydraulic pressure	Mpa	12	12	12	12	14
Oil tank capability	L	110	150	220	250	260
Measurement	Cm	260×60×100	300×70×103	350×75×110	400×100×110	455×130×130
Weight of machine	Kg	750	1220	1500	2000	3500

Name	Unite	DW100NC	DW115NC	DW130NC	ĐW168NC	DW219NC
Max bending capability	mm	Φ100×8	Φ115×10	Φ130×8	Φ168×16	Φ219×18
Max bending radius	mm	R500	R520	R520	R750	R800
Max bending degree	Degree	0-190	0-190	0-190	0-190	0-190
Max effective distance of mandrel	mm	3600	4500	4500	5000	6000
Motor power	Kw	15	18.5	22	28	37
Max hydraulic pressure	Mpa	14	14	14	16	16
Oil tank capability	L	300	350	400	650	800
Measurement	Cm	500×160×120	550×160×120	610×160×130	710×200×180	880×245×198
Weight of machine	Kg	5000	7000	8000	15000	23000

