

# ELECTRIC BENDING MACHINES

WITH PROGRAMMER UNDER REQUEST

Designed to bend or straighten bars for the assembly of structural elements. They have a remote control by pedal with two drive systems: automatic and continuous for spirals. In addition, they have a protector and a security system that prevent access to the bending area during the rotation of the plate.

- Turntable forward and reverse rotation: the table can turn in two directions of operation.
- Angles selector: desired angle is obtained by inserting the pin in the bending table periphery.
- Electric board: in monoblock, sealed case -low voltage (48 V) with emergency stop as per CE Standards.
- Fitted with brake-motor.
- Mobile square: with complete equipment of bending bushes and bolts.
- Special devices: stirrups, spirals, etc.
- Turn table of big diameter: 375 mm (D36L and D42L) / 445 mm (D52L), 9 bending holes, with possibility to change point "0" (D36L, D42L and D52L).



D36L



D42LP



D52L

## TECHNICAL FEATURES

Round Steel		D36L - D36LP			D42L - D42LP			D52L - D52LP		
		Number of bars								
		1	2	3	1	2	3	1	2	3
Smooth	Rebar diameter	36 -#11	28 -#8	22 -#7	42 -#11	32 -#10	28 -#8	52 -#14	40 -#11	28 -#8
B400S - Grade 40		32 -#10	25 -#8	22 -#7	36 -#11	28 -#8	22 -#7	45 -#14	32 -#10	28 -#8
B500S - Grade 60		28 -#8	22 -#7	20 -#6	32 -#10	25 -#8	22 -#7	40 -#11	32 -#10	28 -#8
Turntable speed	r.p.m.	7,8			6,6			6,25		
Motor power	50/60 Hz kW	3 / 3,6			3 / 3,6			5,5 / 6,4		
Dimensions and Net weight	kg	275			280			492		
	mm	950 x 600 x 933			950 x 600 x 976			1.120 x 684 x 976		