

ELECTRIC CROPPERS

SIMPLE AND RATIONAL CONSTRUCTION

With minimal maintenance, our electric shears allow all kinds of cuts in steel bars and rods up to 50 mm diameter. They are made up of a monoblock body made of high-resistance cast steel, which gives them solidity and durability.

For a greater comfort of the operator, he can activate the cut by pedal or by lever.

- 8 cutting edge blades.
- Cast steel body.
- Gearing in oil bath.
- Optionally, it can be supplied with a motor-protector.
- Bar stop in standard equipment.



C32L



C42L



C55L



C58L

TECHNICAL FEATURES

Round Steel	Yield Strength	Tensile Strength		C32L			C42L			C55L			C58L		
				Number of bars											
				1	2	3	1	2	3	1	2	3	1	2	3
Smooth	250 N/mm ²	400 N/mm ²	Rebar Diam.	32 - #10	20 - #6	16 - #5	42 - #11 *	28 - #8	22 - #7	45 - #14 *	38 - #11	22 - #7	52 - #14 *	38 - #11	25 - #8
B400S - Grade 40	400 - 300 N/mm ²	440 - 500 N/mm ²		28 - #8	20 - #6	16 - #5	36 - #11 *	25 - #8	20 - #6	45 - #14 *	35 - #10	22 - #7	45 - #14 *	35 - #10	25 - #8
B500S - Grade 60	500 - 420 N/mm ²	550 - 620 N/mm ²		25 - #8	18 - #5	14 - #4	32 - #10	22 - #7	18 - #5	40 - #11	32 - #10	22 - #7	40 - #11	32 - #10	25 - #8
Cut per minute			c.p.m.	93			83			42			42		
Engine power			kW	1.5 / 2.6			3 / 3.6			4 / 4.6			4 / 4.6		
Dimensions and Net weight			kg	250			350			820			820		
			mm	878 x 470 x 700			1,050 x 540 x 810			1,260 x 620 x 935			1,260 x 620 x 935		

* The table for gross diameters will be needed for cutting some of these diameters (not supplied with the machine).