

CEL 36 42 52 55

ELECTRIC SHEAR REINFORCING BAR CUTTING



Pol. Juncaril, C/Albuñol, Parc. 250
18220 Albolote, Granada, Spain
Telf. +34 958 490 410
Fax: 34 958 466 645

CEL shears set the industry standard in the reinforcing bar cutting market. With four high-performance models, they combine power, robustness, and reliability to meet the toughest demands. Crafted from single-piece cast nodular steel, CEL shears deliver unmatched strength and longevity — even in the most challenging working environments.



Designed for intensive, continuous use (over 8 hours per day), they ensure consistent cutting performance on both large construction sites and in reinforcement workshops.

Favoured by rental companies worldwide, CEL shears are renowned for their high return on investment, minimal maintenance needs, and extended service life.

Their oil-immersed helical and trapezoidal gear system delivers increased power, smooth operation, and reduced maintenance costs.



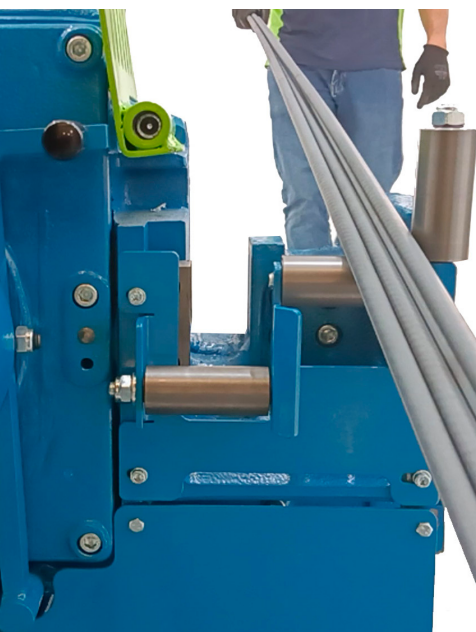
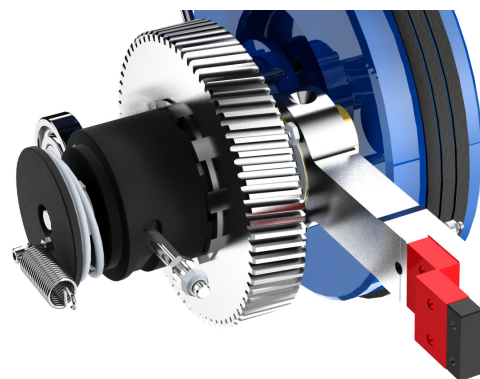
EMERGENCY STOP



THERMAL CIRCUIT BREAKER AGAINST OVERHEATING

B500 / G60

CEL-36 P	Ø28	Ø20	Ø16
CEL-42 P	Ø32	Ø25	Ø16
CEL-52 P	Ø40	Ø25	Ø16
CEL-55 P	Ø45	Ø32	Ø22



3 ROLLERS

CEL exclusive — revolutionises rebar cutting productivity.

This innovative design:

- Maximises output while minimising jaw wear.
- Provides smoother bar rolling and reduced operator effort.
- Uses a vertical roller to guide bars efficiently, even when stored crosswise.

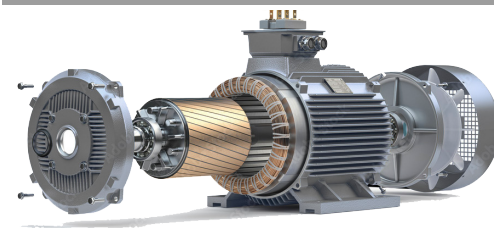


YouTube



YouTube

MOTOR IE3 HIGH EFFICIENCY



•HARDENED INTERNAL GEARS



CEL 36 42 52 55

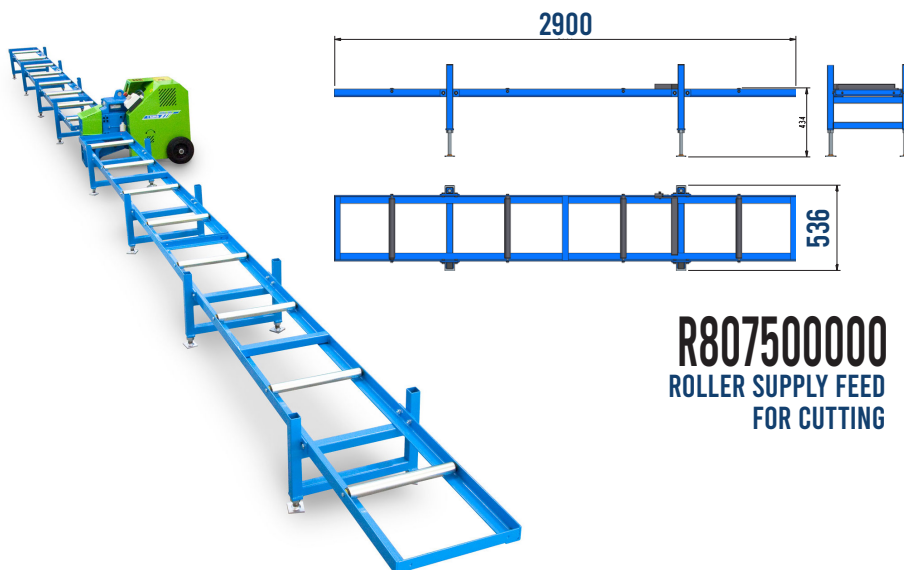
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R800099001
 SET OF KNIVES CEL-36 P

R806135000
 SET OF KNIVES CEL-42P, 52P

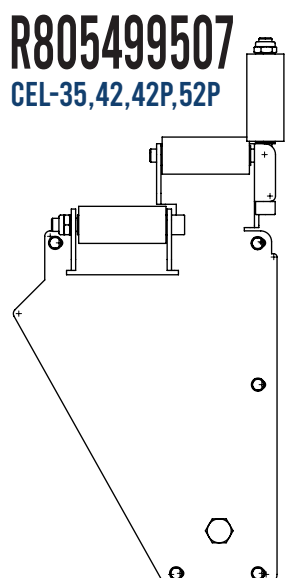
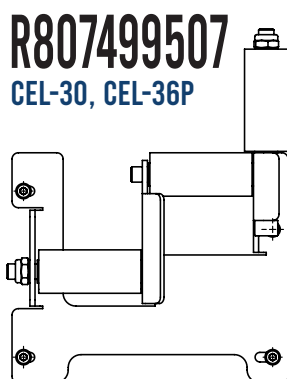
R808199000
 SET OF KNIVES CEL-55P



R807500000
 ROLLER SUPPLY FEED
 FOR CUTTING

TECHNICAL SPECS

MODEL	CEL-36 P	CEL-36 P	CEL-36 P	CEL-42 P	CEL-52 P	CEL-55 P
MOTOR:	M 1,5 KW (2 HP)	M 2,2 KW (3 HP)	T 1,5 KW (2 HP)	T 4,7 KW (6,5 HP)	T 2,2 KW (3 HP)	T 2,2 KW (3 HP)
R.P.M. MOTOR	3000			3000	3000	3000
WEIGH (KG):	544 LB			863 LB	1069 LB	1468 LB
DIMENSION (LXWXH) (MM)	33" x 21" x 29"			37" x 25" x 27"	37" x 25" x 27"	45" x 25" x 36"
PACKAGE (LXWXH) (MM)	44" x 28" x 38"			44" x 28" x 38"	44" x 28" x 38"	48" x 31" x 45"



R805440000
 ELEVATED WORK
 BENCH

