



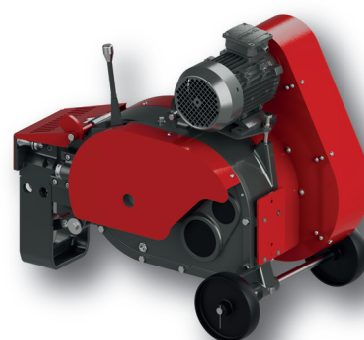
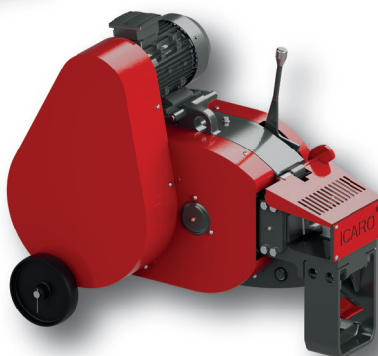
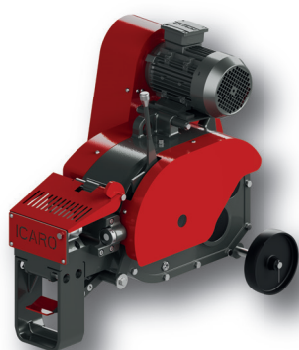
icaro®

Cutter C54 PRO



Advantages of the New Nodular Cast Iron Structure:

- 1- Monoblock Structure: The new nodular cast iron housing ensures superior dimensional quality and batch-to-batch repeatability, guaranteeing complete interchangeability of every component.
- 2- Increased Compactness and Efficiency: The new machine is more compact and optimized, achieving a perfect balance between the flywheel's inertial force and the internal gears of the reduction system.
- 3- Perfect Balancing: Advanced design and calculations have enabled an optimal power distribution, improving performance compared to previous versions.
- 4- Enhanced Precision: High-quality machining of the new structure ensures much tighter tolerances, reducing friction and increasing performance for the same motor power.



Technical characteristics

CUTS PER MINUTE	HP/KW	45 KG/MM ²	65 KG/MM ²	85 KG/MM ²	OIL	CM	KG
40	5.5/4	1 Ø 54 mm 2 Ø 44 mm 3 Ø 32 mm	1 Ø 46 mm 2 Ø 32 mm 3 Ø 24 mm	1 Ø 40 mm 2 Ø 30 mm 3 Ø 22 mm	3 Lt	120x65x90	650

Standard equipments



Phase control and sequence relays
(three phase models only) STANDARD on CE models, OPTIONAL on extra CE models A unit that performs simultaneous monitoring of the sequence and phase loss during start-up (preventing the engine from spinning incorrectly), as well as phase loss during operation (avoiding overheating or/and engine damage).