

CATALOGUE 2025



HYDRAULIC BREAKERS FOR EXCAVATORS @COLMC

AIL





WE PRODUCE AND DELIVER CONSTRUCTION EQUIPMENT, DESIGNED FOR THE BUILDING AND CIVIL ENGINEERING MARKET.

The quality of our products is the result of a careful selection of all suppliers and of the production carried out entirely in our factory. Our products are designed to be **simple**, **reliable and long-lasting**; they are the result of decades of experience in the sector.

- Fast delivery times
- Possibility to customize the product

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HIGH PERFORMANCE

Direct compression of nitrogen, loaded on the top, **increases the impact energy** of the piston and ensures high performance.

HIGH POWER AND REDUCED CONSUMPTION

The high performance of the hammer is guaranteed even at **low engine speeds**. This reduces the effort for the excavator and **saves fuel**.

GREAT RELIABILITY

The use of **high-quality materials** and the **high standards of production processes** result in a more efficient product with longer life.

ONLY 2 MOVING PARTS

The KG series is operated by only 2 moving parts, with considerable **savings in maintenance costs**.



FEATURES THAT MAKE THE DIFFERENCE

- Diesel consumption reduced by 40%.
- **HIGH FLOW** The distributor self-regulates the oil flow, avoiding overpressure in the system (starting from model KG200).
- The stroke frequency variation system reduces blank firings.
- The remodelled nitrogen charge **increases performance**.
- The assembling bar is designed to distribute **the load evenly**, eliminating the **risk of breakage**.
- Easily replaceable tool bushing.
- Unchanged performance even with high counter-pressure.









CHOOSE THE MODEL THAT SUITS YOUR NEEDS





Manifactured in a classic way, the attachment point of the excavator is placed on top.

The double attachment allows both to gain work in height and to plant stakes through the appropriate accessory.



completely closed The housing allows the S series to significantly reduce noise during use.







Thanks to the particular adapter form it is possible to turn the hammer completely inside the boom.









36 months warranty

• Easy to install

• Compact design, which avoids the risk of damage when working in tight spaces and increases operator visibility

Available with standard or quick hitch adapter.

	CARRYING MACHINE	OPERATING WEIGHT	OIL FLOW	OPERATING PRESSURE	BLOWS PER MINUTE	BLOW ENERGY	TOOL DIAMTER
KG 60	5 - 10 q	60 kg	9 - 18 l/min	80-100 bar	900-1200 min	180 Joule	ø 36 mm
KG 100*	12 - 20 q	100 kg	20 - 25 l/min	90-110 bar	750-1000 min	290 Joule	ø 45 mm
KG 120*	18 - 25 q	120 kg	23 - 27 l/min	95-120 bar	800- 950 min	330 Joule	ø 48 mm
KG 150*	25 - 30 q	150 kg	27 - 30 l/min	95-120 bar	700- 900 min	350 Joule	ø 50 mm













HIGH FLOW SYSTEM In these models, the distributor self-regulates the oil flow, avoiding overpressure in the system



36 months warranty

• Easy to install

• Compact design, which avoids the risk of damage when working in tight spaces and increases operator visibility

SUPLLIED WITH

1 CONICAL OR CHISEL TOOL

• Available with standard or quick hitch adapter.

	CARRYING MACHINE	OPERATING WEIGHT	OIL FLOW	OPERATING PRESSURE	BLOWS PER MINUTE	BLOW ENERGY	TOOL DIAMTER
KG 200*	32 - 45 q	200 kg	30 - 45 l/min	120-140 _{bar}	900 - 950 min	480 Joule	ø 57 mm
KG 250*	45 - 60 q	250 kg	33 - 55 l/min	130-145 _{bar}	750 - 900 min	790 Joule	ø 65 mm
KG 310*	60 - 80 q	310 kg	60 - 90 l/min	130-145 _{bar}	710 - 880 min	950 Joule	ø 70 mm
KG 450*	70-100 q	450 kg	60-110 l/min	140-150 bar	700 - 850 min	1150 Joule	ø 80 mm

* Also available in the version with silent housing or with double fixing (side and top) • see page 3











KG230T

KG330T

KG470T

DLMAC

HIGH FLOW SYSTEM In these models, the distributor self-regulates the oil flow, avoiding overpressure in the system



Thanks to the particular adapter form it is possible to turn the hammer completely inside the boom.

The T-adapter can be easily replaced with a standard adapter for installation of the hammer even on the excavator.



SUPLLIED WITH 1 CONICAL OR CHISEL TOOL



	CARRYING MACHINE	OPERATING WEIGHT	OIL FLOW	OPERATING PRESSURE	BLOWS PER MINUTE	BLOW ENERGY	TOOL DIAMTER
KG 230T	60 q	230 kg	30 - 45 l/min	120-140 _{bar}	900 - 950 min	480 Joule	ø 57 mm
KG 330T	75 - 85 q	330 kg	60 - 90 l/min	130-145 _{bar}	710 - 880 min	950 Joule	ø 70 mm
KG 470T	85 - 95 q	470 kg	60-110 l/min	140-150 _{bar}	700 - 850 min	1150 Joule	ø 80 mm





SPECIAL APPLICATIONS AND ACCESSORIES

HITCH ADAPTERS FOR EVERY EXCAVATOR

Skid loader adapter

Quick hitch adapter

Standard hitch adapter with pins







COLLE

Backhoes adapter





ADDITIONALLY: - Wood splitter tip

- Tip for square or round pre-holes



ON REQUEST YOU CAN CUSTOMIZE MAGNITUDO WITH THE COLORS YOU PREFER







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