

FM RANGE



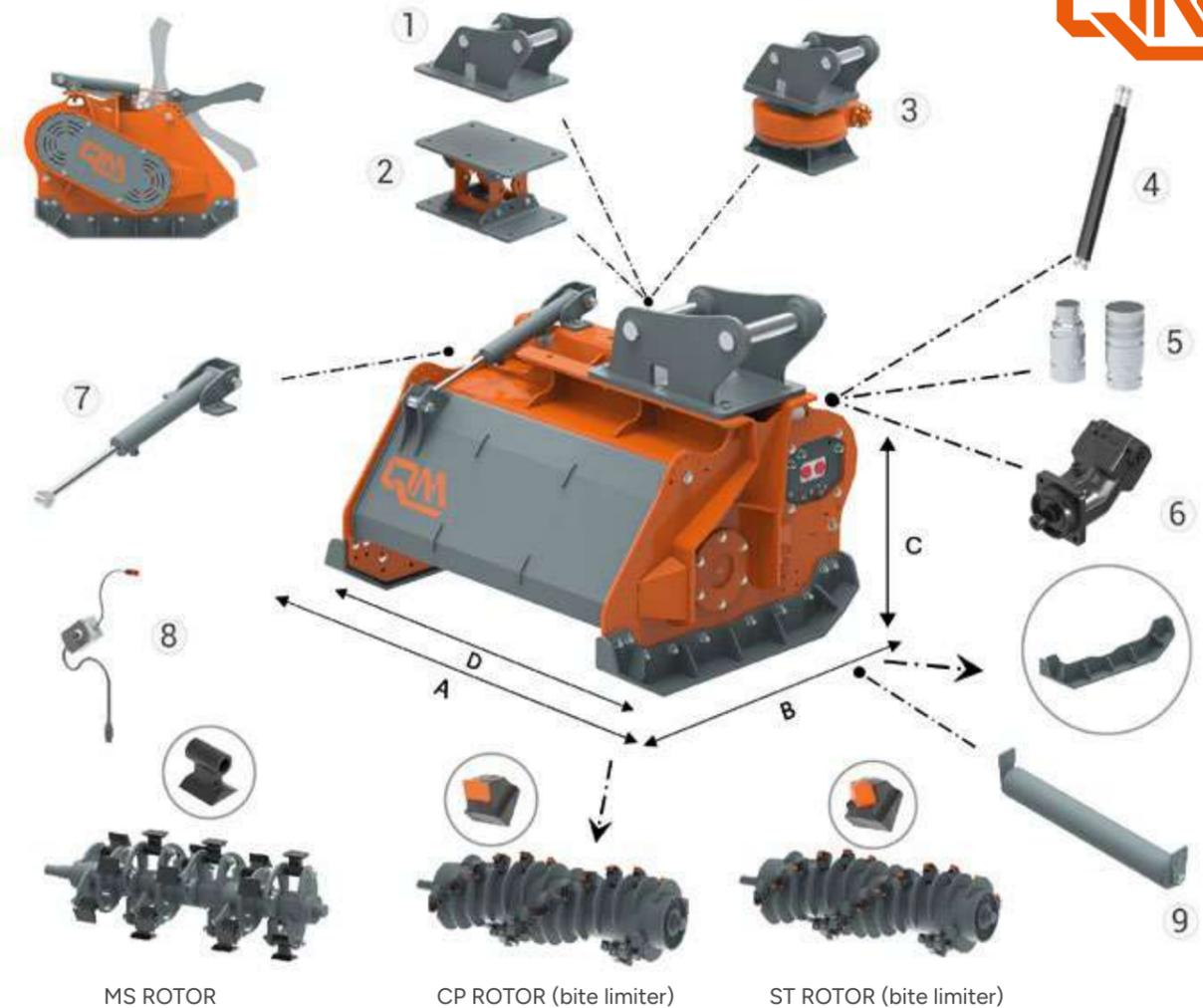
The FM Mulcher is suitable for excavators from **4 to 18 tons**. Designed to offer an ideal balance between compactness, robustness and performance, it guarantees a long durability even in intense working conditions. The FM series stands out for its versatility in a wide range of applications, from forestry work to the maintenance of green spaces, offering with its configurations of rotors and tools the ideal flexibility for different works, from ordinary management to operations the most demanding.



STANDARD TECHNICAL FEATURES

- Chassis with double cavity bottom, resistant to violent impacts and elastic
- Internal toothed bars help finely chop material
- Adjustable hood opening
- Reinforced hood with double cavity bottom
- Carter protecting the hydraulic system and the transmission system
- Robust and large interchangeable support slides that regulate cutting height
- Protection with CE compliant chain barrier
- Bolted steel plate to arrange the machine coupler (unpainted)
- Adjustable machine coupler position
- Flow control valve block – shock proof valve - anti-cavitation valve - max pressure (does not require drainage system)
- Engine and hydraulic components enclosed inside the body, protected from impacts and debris
- Spherical roller bearings which, thanks to a labyrinth of special seals, are better protected from impurities
- Toothed V-belt transmission
- Possibility of configuring the rotor with retractable hammers (MS type), ideal for cutting grass and light vegetation up to medium forestry, leaving the ground clean and debris finely chopped.
- Possibility of configuring the rotor with fixed carbide cutting teeth (CP type) ideal for deep cleaning in mixed environments with shrubs, brambles and bushes
- Possibility of configuring the rotor with fixed carbide teeth (ST type) ideal for extreme uses such as crushing large trunks down to the ground
- High quality painting for greater resistance to impacts and wear

MODEL		FM70	FM90	FM110	FM130
Machine	Ton	4.0/8.0	5.0/10.0	6.0/12.0	8.0/18.0
Oil flow	(L/M IN)	45/90	50/110	60/120	80/140
Max Pressure	(bar)	250	250	250	250
A	(mm)	900	1100	1300	1500
B	(mm)	875	875	875	875
C	(mm)	575	575	575	575 </td
D (Cutting size)	(mm)	700	900	1100	1300
Weight MS rotor	(kg)	374	428	484	538
Weight CP/ST rotor	(kg)	406	460	520	578
Transmission		3 Belts	3 Belts	3 Belts	3 Belts



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Rotor Type	MS	CP	ST	MS	CP	ST	MS	CP	ST	MS	CP	ST
Tools	10	16	16	14	20	20	18	26	26	22	30	30
∅ Cutting (Max)	15	22	25	15	22	25	15	22	25	15	22	25
Price	6105,00	7850,00	6655,00	8910,00	7225,00	9650,00	7915,00	10480,00				

OPTIONAL

1 DIRECT COUPLING (pins)		
Excavatos 4.0 / 5.0 ton		270,00
Excavatos 5.0 / 6.0 ton		310,00
Excavatos 6.0 / 8.0 ton		360,00
Excavatos 8.0 / 10.0 ton		410,00
Excavatos 10.0 / 12.0 ton		475,00
Excavatos 12.0 / 14.0 ton		545,00
Excavatos 14.0 / 18.0 ton		645,00
2 FLOATING SYSTEM		
AF2 (FM70-FM90)	KG 48	405,00
AF3 (FM110-FM130)	KG 88	680,00
3 HYDRAULIC ROTATION KIT		
Hydraulic Rotation (4 pipes)		2795,00
4 HYDRAULIC ROATION KIT *		
Pipe 1/2" L=2000		125,00
Pipe 3/4" L=2000		155,00
5 FACCIA PIANA QUICK COUPLINGS **		
Connection size 1/2"		85,00
Connection size 3/4"		190,00
6 PISTON ENGINE		
Piston engine with external drainage		1720,00
7 HYDRAULIC FRONT HOOD OPENING KIT		
Operated with hydraulic piston by double hydraulic line		600,00
8 ELECTRIC-HYDRAULIC FRONT HOOD OPENING KIT		
Operated with a hydraulic piston controlled by a solenoid valve via sigle hydraulic line		925,00
9 SUPPORT ROLLER		
Roller with holding devices		300,00



MULCHER

PRICE LIST

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