

## EXCAVATOR MULCHERS

# UML/HY - FML/HY



from 24 to 45 gal/min



Ø 6 in max



from 7 to 15 t

## FORESTRY MULCHER WITH FIXED TOOTH ROTOR (UML/EX) OR WITH SWINGING HAMMERS ROTOR (FML/EX) FOR EXCAVATORS.

With its updated design the UML/HY has increased its strength and durability. The addition of the VT motor option has made the UML/HY VT one of the most productive units in its class. The hydraulic motor is internally positioned in the frame to protect it from dirt and potential damage, ensuring maximum reliability throughout the life of the attachment. **The VT version** with automatic variable displacement hydraulic motor increases productivity by up to 50% and simultaneously reduces fuel consumption.

### STANDARD EQUIPMENT

Enclosed machine body
Belt transmission
32/65cc variable manual displacement hydraulic piston motor with relief and anticavitation valve (UML/HY) - (24 - 45 GPM)
80/50cc variable torque hydraulic piston motor (UML/HY/VT) - (26 - 38 GPM)
Flow control system valve
Hydraulic hood
Welded counter blade
Dual row protection chains

Motor enclosed in the frame

Blank attachment plate

### OPTIONS

Customized setting hydraulic motor (UML/HY/VT)

Hood with mechanical adjustment

Diverter valve

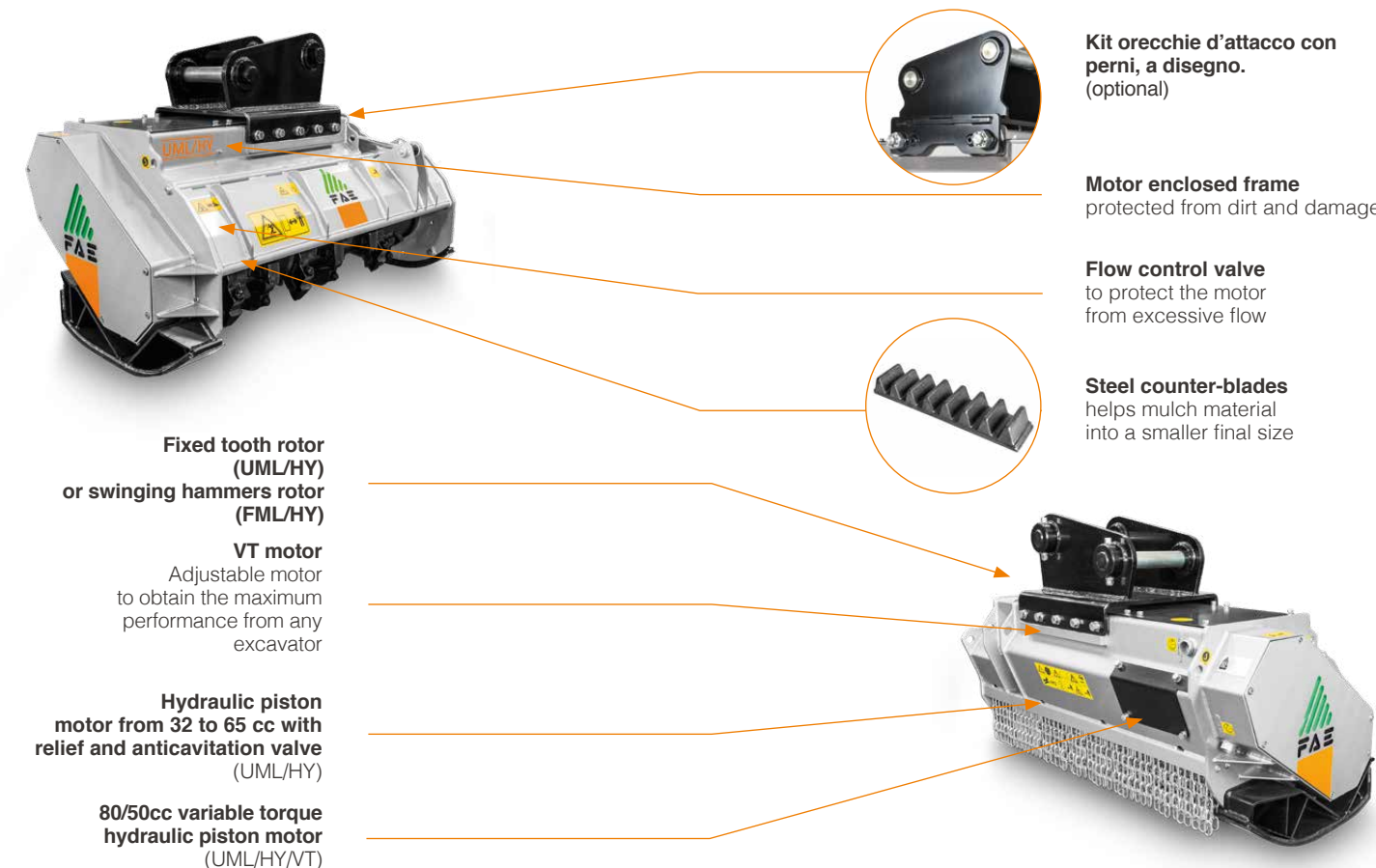
Customized attachment bracket

Customized attachment bracket with fixed thumb

Multiple tooth options

Rotor Bite Limiter (UML/HY/VT)

## FEATURES



## MAIN OPTIONS



1

**Diverter valve**  
to control the opening and closing of the hydraulic door



2

**Customized attachment bracket with fixed thumb**

MODELLO	Flow rate (gal/min)		Pressure (PSI)		Excavator weight (t)		Working width (in)	Weight (lbs)	Max shredding diameter (in)	No. teeth/hammers type		
	min	max	min	max	min	max				C/3+C/3/SS	I+C/3/SS	FML
UML/HY 100	24	45	2600	3620	7	15	44	1918	6	20+2	28+2	-
UML/HY 125	24	45	2600	3620	7	15	53	2138	6	26+2	36+2	-
UML/HY 150	24	45	2600	3620	7	15	62	2359	6	32+2	42+2	-
UML/HY/VT 100*	26	38	2600	5070	7	15	44	1920	6	20+2	28+2	-
UML/HY/VT 125*	26	38	2600	5070	7	15	53	2138	6	26+2	36+2	-
UML/HY/VT 150*	26	38	2600	5070	7	15	62	2359	6	32+2	42+2	-
FML/HY 100	24	45	2600	3620	7	15	44	1830	6	-	-	16
FML/HY 125	24	45	2600	3620	7	15	53	2050	6	-	-	20
FML/HY 150	24	45	2600	3620	7	15	62	2270	6	-	-	24

Data refers to machine as standard. The technical data in this catalog may be altered without prior notice.  
\*Variable displacement hydraulic motor.