

## NEW SONIC SYSTEM

### EXCAVATOR MULCHERS

# UML/EX - FML/EX



from 130 to 210 L/min



Ø 20 cm max



from 14 to 20 t

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

Thanks to its size, heavy duty construction, reliability and performance, the UML/EX one of FAE's most popular attachments. The enclosed hydraulic door opening and closing system creates a completely enclosed frame that protects the internal components from dust and debris.

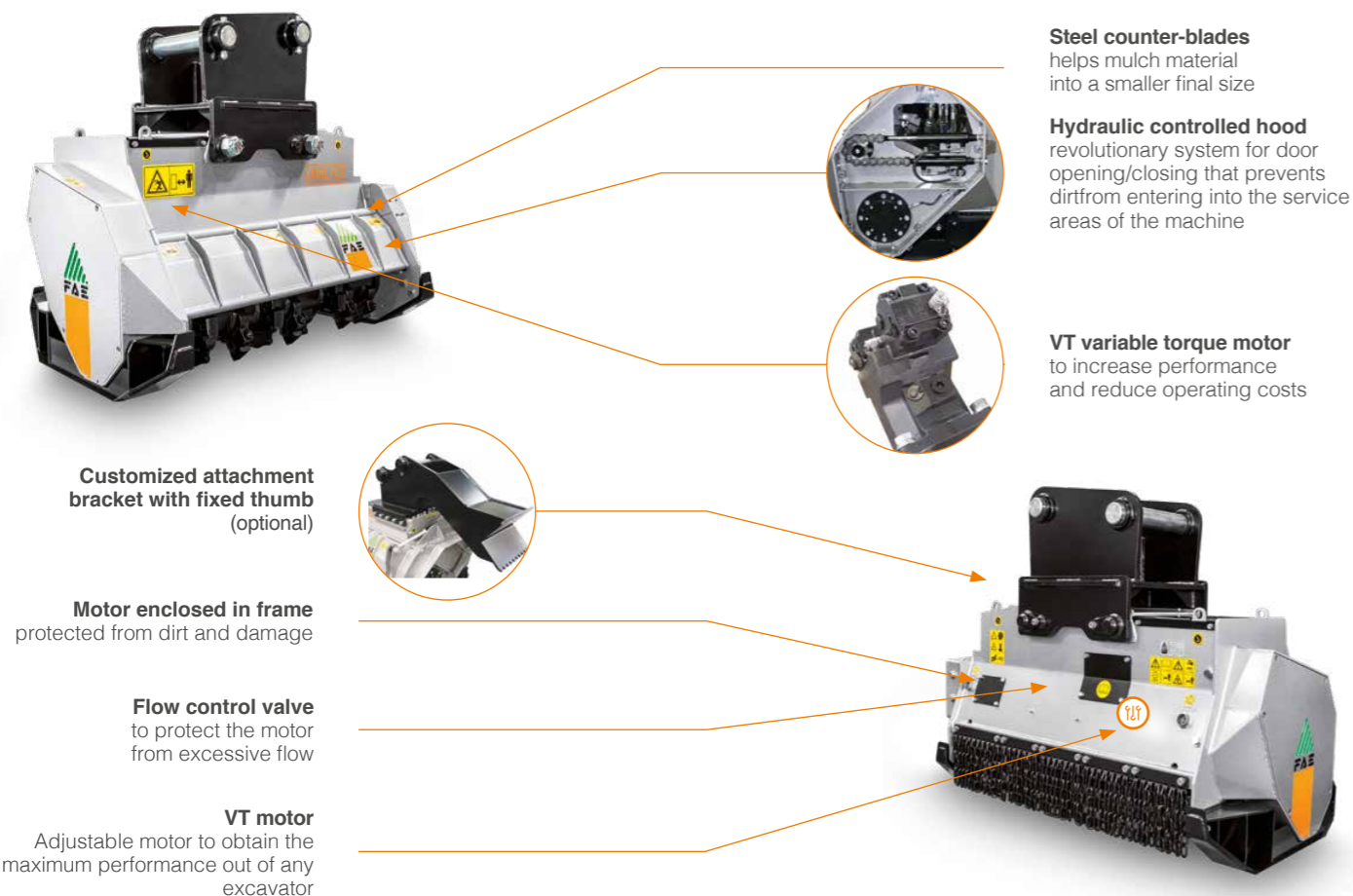
### STANDARD EQUIPMENT

Anti dust machine body
Belt transmission
Hydraulic piston motor 63cc with relief and anticavitation valve (UML/EX) - (180 - 195 L/min)
110/60cc variable torque hydraulic piston motor (UML/EX/VT) - (130 - 210 L/min)
Flow control system valve
Hydraulic hood
Welded counter blade
Bolted dual row protection chains
Motor enclosed in frame
Motor integrated into the frame
Supporting service leg

### OPTIONS

Customized setting hydraulic motor (UML/EX/VT)
Diverter valve
Customized attachment bracket
Customized attachment bracket with fixed thumb
Multiple tooth options
Sonic System (UML/EX/VT)
With rotor Bite Limiter (UML/EX/VT)

## FEATURES



## MAIN OPTIONS



**1 Bite limiter rotor**  
Special steel limiter rings control the depth of blade action.



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



### SONIC SYSTEM

**Sonic** can quickly and automatically set the mulcher's hydraulic parameters, ensuring superior performance, featuring flexible installation and increasing mulcher's performance by 30%.

MODEL	Flow rate (L/min)		Pressure (bar)		Excavator weight (t.)		Working width (mm)	Weight (kg)	Max shredding diameter (mm)	No. teeth/hammers type		
	min	max	min	max	min	max				C/3+C/3/SS	I+C/3/SS	FMM
UML/EX 100	180	195	220	350	14	20	1102	1015	200	20+2	28+2	-
UML/EX 125	180	195	220	350	14	20	1342	1075	200	26+2	36+2	-
UML/EX 150	180	195	220	350	14	20	1582	1230	200	32+2	42+2	-
UML/EX/VT 100*	130	210	220	350	14	20	1102	1090	200	20+2	28+2	-
UML/EX/VT 125*	130	210	220	350	14	20	1342	1170	200	26+2	36+2	-
UML/EX/VT 150*	130	210	220	350	14	20	1582	1280	200	32+2	42+2	-
FML/EX 100	180	195	220	350	14	20	1102	950	200	-	-	16
FML/EX 125	180	195	220	350	14	20	1342	1050	200	-	-	20
FML/EX 150	180	195	220	350	14	20	1582	1150	200	-	-	24

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

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UNDISPUTED MARKET LEADER

