

NEW SONIC SYSTEM

EXCAVATOR MULCHERS

UML/EX - FML/EX



from 110 to 180 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.

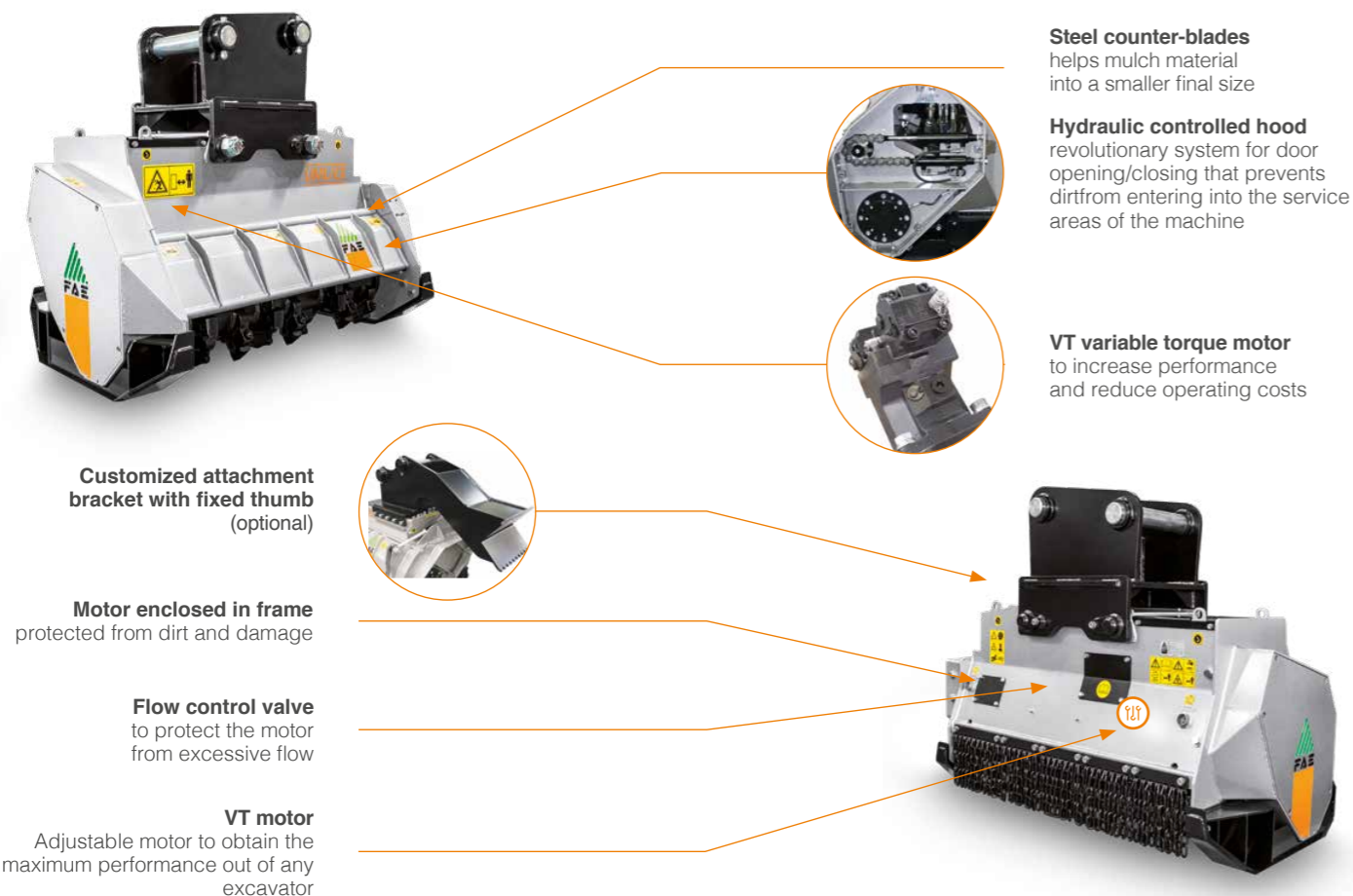
STANDARD EQUIPMENT

Anti dust machine body
Belt transmission
Hydraulic piston motor 63cc with relief and anticavitation valve (UML/EX) - (110 - 150 L/min)
110/60cc variable torque hydraulic piston motor (UML/EX/VT) - (120 - 180 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



SYSTÈME SONIC

Sonic is a new automatic intelligent system that manages the hydraulic transmission. It makes the mulching machine to perform at the maximum capacity in all conditions.

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	110	150	220	350	14	20	1100	980	200	20+2	28+2	-
UML/EX 125	110	150	220	350	14	20	1340	1085	200	26+2	36+2	-
UML/EX 150	110	150	220	350	14	20	1580	1185	200	32+2	42+2	-
UML/EX/VT 100*	120	180	220	350	14	20	1100	980	200	20+2	28+2	-
UML/EX/VT 125*	120	180	220	350	14	20	1340	1140	200	26+2	36+2	-
UML/EX/VT 150*	120	180	220	350	14	20	1580	1240	200	32+2	42+2	-
FML/EX 100	110	150	220	350	14	20	1100	950	200	-	-	16
FML/EX 125	110	150	220	350	14	20	1340	1050	200	-	-	20
FML/EX 150	110	150	220	350	14	20	1580	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

