

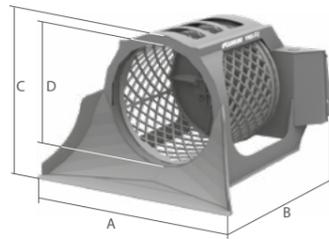


**PATENTED**  
**HB400**



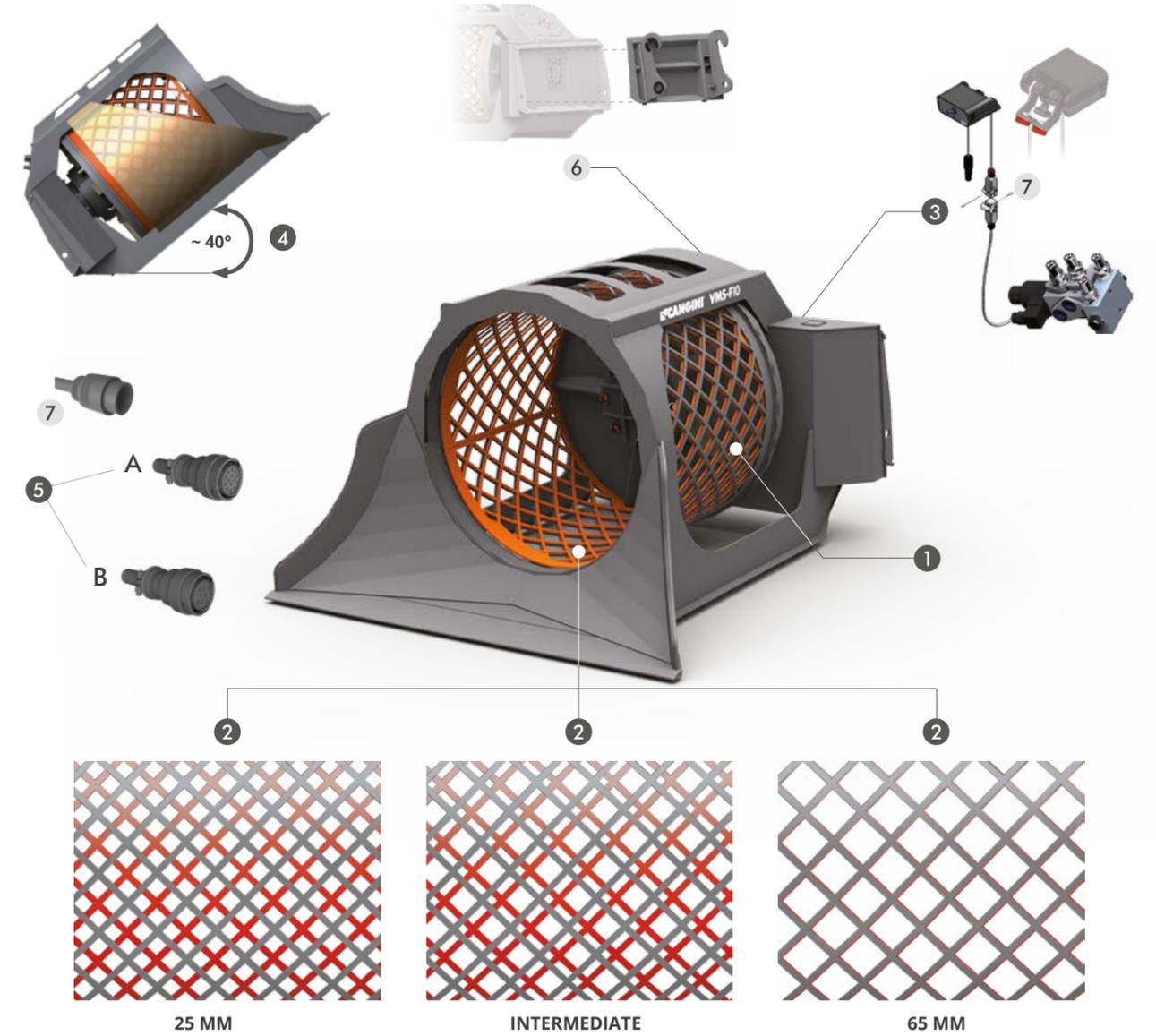
**NB: AT THE TIME OF ORDER, PLEASE NOTIFY THE VOLTAGE OF THE ELECTRICAL SYSTEM (12-24 V)**

THE MULTISCREENING BUCKET WITH THE NEW ROTARY DOUBLE DRUM CONCEPT FOR FRONTAL COUPLING AND MACHINES UP TO 14 TONS (30865 LB) IS SUITABLE FOR SELECTION DUTIES ON TURNED SOILS AND RESULTING MATERIALS. THE MATERIAL SIZE CHANGE - FROM 25 TO 60 MM (1 - 2,4 IN). - IS CONTROLLED DIRECTLY AND HYDRAULICALLY FROM THE CAB WITHOUT REPLACING ANY MECHANICAL PART THUS REDUCING THE WORK TIMES CONSIDERABLY.



	MOD.	VMS-F6		VMS-F8		VMS-F10	
<b>A</b>	MM (IN)	1200	(47)	1400	(55)	1600	(63)
<b>B</b>	MM (IN)	1270	(50)	1420	(56)	1550	(61)
<b>C</b>	MM (IN)	780	(31)	890	(35)	950	(37)
<b>D</b>	MM (IN)	650	(26)	760	(30)	870	(34)
	W/O COUPLER	KG (LB)	360 (794)	450 (992)	600 (1323)		
	OPERATING	KG (LB)	550 (1213)	770 (1698)	1050 (2315)		
	MIN.	MM (IN)	25 (1)	25 (1)	25 (1)		
	MAX.	MM (IN)	65 (2,6)	65 (2,6)	65 (2,6)		
	MAX.	L/MIN (GAL/MIN)	80 (21)	80 (21)	80 (21)		
	MAX.	BAR (PSI)	350 (5076)	350 (5076)	350 (5076)		
		L (GAL)	170 (44,9)	285 (75,3)	400 (105,7)		
	14/8 PIN CONNECT*		STD 14 PIN	STD 14 PIN	STD 14 PIN		

\* THE CONNECTOR TYPE YOU REQUIRE MUST BE INDICATED AT THE TIME OF ORDERING, OTHERWISE THE 14-PIN CONNECTOR WILL BE SUPPLIED AS STANDARD.



### STANDARD TECHNICAL FEATURES

- HB400 DRUMS**  
THE DRUMS CAN AFFORD HIGH WORK PACES THANKS TO THEIR HIGHLY RESISTANT MATERIAL THAT EXTENDS THEIR USEFUL LIFE.
- AUTOMATIC SCREENING SYSTEM**  
THE NEW ROTARY DOUBLE DRUM CONCEPT WITH HYDRAULIC CONTROL FROM THE CAB ALLOWS TO SELECT THE MATERIAL SIZE, FROM 25 TO 60 MM (1 - 2,4 IN), WITHOUT STOPPING THE WORK CYCLE.
- 2 HOSES KIT**  
IT ALLOWS THE FUNCTIONING OF THE ROTATION AND HYDRAULIC SHIFTING OF THE SCREENING DRUMS ON MACHINES PROVIDED WITH A DOUBLE EFFECT LINE. CONTROL KIT WITH MAGNETS TO EASILY PUT IT INSIDE THE CAB.
- OPERATING LOAD AND OPTIMAL WORKING CONDITION**
- 14 PIN HD36-18-14SE (A) 8 PIN HD36-18-8SE (B) CONNECT**  
THE CONNECTOR TYPE YOU REQUIRE MUST BE INDICATED AT THE TIME OF ORDERING, OTHERWISE THE 14-PIN CONNECTOR WILL BE SUPPLIED AS STANDARD.

**NB : THE EQUIPMENT IS SUPPLIED COMPLETE WITH PIPES AND CONNECTIONS**

### OPTIONAL

- HITCH FOR ARTICULATED LOADERS, BACKHOE LOADERS AND TELEHANDLER HANDLERS.**  
IT'S POSSIBLE TO ADD THE HITCH FOR ARTICULATED LOADERS, BACKHOE LOADERS AND TELEHANDLER HANDLERS TO THE SKID LOADER HITCH PROVIDED WITH THE STANDARD EQUIPMENT.
- ELECTRIC KIT**  
\*THE PLUG IS SUPPLIED DISASSEMBLED, IF NO INFORMATION ON THE PLUG WIRING IS PROVIDED, PLEASE CHECK THAT THE MAIN MACHINE IS EQUIPPED WITH A 14/8-PIN MULTIPOLE SOCKET. ON THE CONTRARY, TH ELECTRICAL KIT IS REQUIRED.