



MS DEMOLITION MULTISYSTEM

The transformer machine of the MBI family. It is not a single tool to perform different jobs, it is an attachment that transforms itself into specific tools according to the task to accomplish. Specific jaw sets, make the MS a proper crusher, pulverizer, shear, combi cutter or tank cutter

MS LINE

A perfect tool for different specific jobs. All in one

• Many **different JAW KITS** are available for the MS line, literally transforming it into the perfect tool for a wide array of specific jobs

• Thanks to the **powerful cylinders**, the MS delivers an incredible force. In addition, **pistons are reversed** to be protected from debris and the **rod is forged** to increase durability

• The **continuous hydraulic rotation** enables accurate tool positioning in every working environment. In addition, the double-row thrust bearing ensures **high robustness and increases safety**

• The **speed valve** reduces opening and closing time boosting productivity

	ECHNIC	AL DATA	λ		1	5			
	MODEL			MS09R	MS15R	MS22R	MS28R	MS50R	MS60R
	EXCAVATOR WEIGHT WITH MS BUCKET PLACE		t	10-15	16-20	21-27	28-40	45-55	60-70
EXCAVATOR WEIGHT WITH MS STICK PLACE		t	7-10	10-15	12-18	15-24	28-38	30-50	
HYDRAULIC WORKING PRESSURE		bar	300-320	320-350	320-350	320-350	320-350	320-350	
OIL FLOW		l/min	90-120	130-150	180-220	220-250	250-300	280-320	
MS + CRUSHER JAWS SET CR	TOOL WEIGHT*	kg	950	1650	2210	2900	5080	6500	
	JAWS SET	OPENING	mm	650	750	890	975	1200	1540
	HEIGHT	mm	1550	1860	1980	2180	2940	3255	
	MS + PULVERIZER JAWS SET	TOOL WEIGHT*	kg	1015	1700	2250	3120	5450	7000
		OPENING	mm	565	650	780	875	1000	1250
	HEIGHT	mm	1485	1830	1955	2180	2870	3095	
	TOOL WEIGHT*	kg	950	1700	2200	2950	4930	6600	
	MS + COMBI CUTTER	OPENING	mm	275	330	460	550	630	875
JAWS SET SH	HEIGHT	mm	1415	1800	1995	2185	2945	3165	
MS + SHEAR JAWS SET CC	MS + SHEAR	TOOL WEIGHT*	kg	980	1700	2235	3000	5280	6600
	OPENING	mm	585	700	830	875	1100	1385	
	HEIGHT	mm	1500	1860	2020	2170	3040	3355	
				-	0				
	MS + PLATE SHEAR JAWS SET PSH	TOOL WEIGHT*	kg	0	0	2070	2700	4300	6000
		OPENING	mm	0	0	300	310	360	400
		HEIGHT	mm	0	0	1895	2000	2760	3090





We are constantly improving our products and therefore we reserve the right to change the design and technical specifications without prior notice. * Tool weight does include Mantovanibenne top bracket. O Not available



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