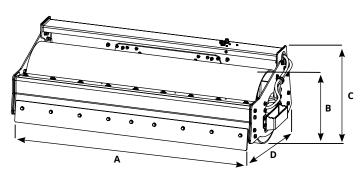
ROLLER VRM

SMOOTH DRUM





MODEL	VRM120	VRM140	VRM160	VRM180	VRM200
A (mm)	1200	1400	1600	1800	2000
B (mm)	560	560	610	610	610
C (mm)	605	605	700	700	700
D (mm)	860	860	970	970	970
Without coupling weight Kg	420	460	750	810	880
Pressure MIN. / MAX. (BAR)	180 / 220	180 / 220	180 / 220	180 / 220	180 / 220
Centrifugal force (kN) 2.000	6	7	8	8	11
Centrifugal force (kN) 2.500	9	11	12	13	17

						NO FL	ow co	NTRO	L VAL	VE										
Engine (CC)	11	14	17	22	11	14	17	22	17	22	26	30	17	22	26	30	17	22	26	30
Hydraulic Fluid Flow Rate (L/Min)	25 30	31 39	38 47	49 61	25 30	31 39	38 47	49 61	38 47	49 61	58 72	67 83	38 47	49 61	58 72	67 83	38 47	49 61	58 72	67 83
Rev/min (RPM)			000				000				00				000				000	
Vibration frequency (HERTZ)			3				12				3_2			_3					13	

		YES FLOW CONTRO	DL VALVE		
Engine (CC)	11	11	17	17	17
Hydraulic Fluid Flow Rate (L/Min)	27	27	41	41	41
Rev/min (RPM)	2200	2200	2200	2200	2200
Vibration frequency (HERTZ)	37	37	37	37	37
Centrifugal force (kN)	7	9	10	11	14



High-performance vibrating compactor roller with a **smooth drum**, used for compacting materials such as soil, gravel, and crushed stone that make up the base layer of the road surface.

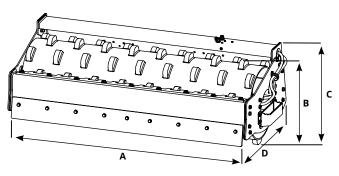
The rollers are equipped with a hydraulic motor with direct drive through an elastic connection to the rotating shaft.

ROLLER VRM MF









MODEL	VRM MF 160	VRM MF 180	VRM MF 200
A (mm)	1600	1800	2000
B (mm)	750	750	750
C (mm)	700	700	700
D (mm)	970	970	970
Without coupling weight Kg	870	950	1035
Teeth number	65	75	85
Pressure MIN. / MAX. (BAR)	180 / 220	180 / 220	180 / 220
Centrifugal force (kN) 2.000	8	8	11
Centrifugal force (kN) 2.500	12	13	17

				NO FLOW	CONTROL	VALVE						
Engine (CC)	17	22	26	30	17	22	26	30	17	22	26	30
Hydraulic Fluid Flow Rate (L/Min)	38 47	49 61	58 72	67 83	38 47	49 61	58 72	67 83	38 47	49 61	58 72	67 83
Rev/min (RPM)		20 25					00			20 25		
Vibration frequency (HERTZ)		_3	3_2			3	3_2			_3	32	

	YES FLOW	CONTROL VALVE	
Engine (CC)	17	17	17
Hydraulic Fluid Flow Rate (L/Min)	41	41	41
Rev/min (RPM)	2200	2200	2200
Vibration frequency (HERTZ)	37	37	37
Centrifugal force (kN)	10	11	14



High-performance vibrating roller with a drum with padfoot drum, particularly suitable for compacting cohesive soils, such as clay and loam, during construction work. It is also usable for maintaining unpaved roads

This type of drum is effective at penetrating and breaking up soil clumps, improving the density and stability of the compacted soil, making it ideal for foundation preparation and road subgrades.

The rollers are equipped with a hydraulic motor with direct drive through an elastic connection to the rotating shaft.

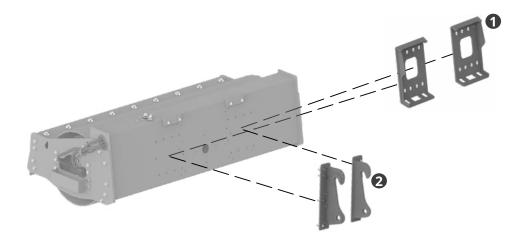


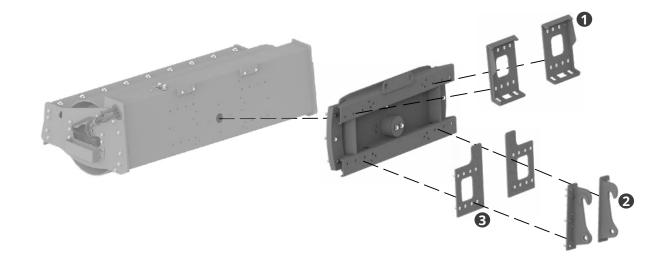


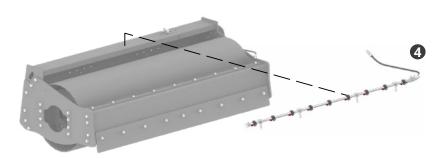
OPTIONAL ROLLER











Model	Weight Kg
SKID LOADER ATTACHMENT	29
WHEEL LOADER ATTACHMENT	31
OPTIONAL FLOATING ATTACHMENT +8° - 8	° 113
NOZZLE BAR KIT	/





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