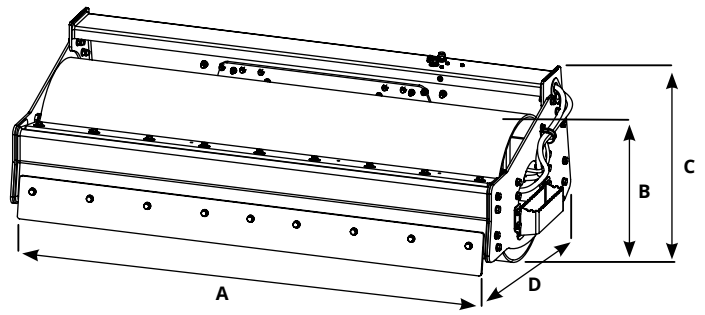


ROLLER VRM

SMOOTH DRUM



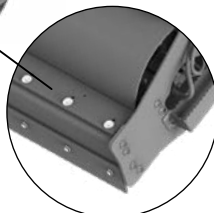
MODEL	VRM120	VRM140	VRM160	VRM180	VRM200
A (mm)	1200	1400	1600	1800	2000
B (mm)	560	560	610	610	610
C (mm)	605	605	700	700	700
D (mm)	860	860	970	970	970
Without coupling weight Kg	420	460	750	810	880
Pressure MIN. / MAX. (BAR)	180 / 220	180 / 220	180 / 220	180 / 220	180 / 220
Centrifugal force (kN)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

NO FLOW CONTROL VALVE																				
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)	$\frac{2000}{2500}$				$\frac{2000}{2500}$				$\frac{2000}{2500}$				$\frac{2000}{2500}$				$\frac{2000}{2500}$			
Vibration frequency (HERTZ)	$\frac{33}{42}$				$\frac{33}{42}$				$\frac{33}{42}$				$\frac{33}{42}$				$\frac{33}{42}$			

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



Adjustable
scarifier drum
cleaning



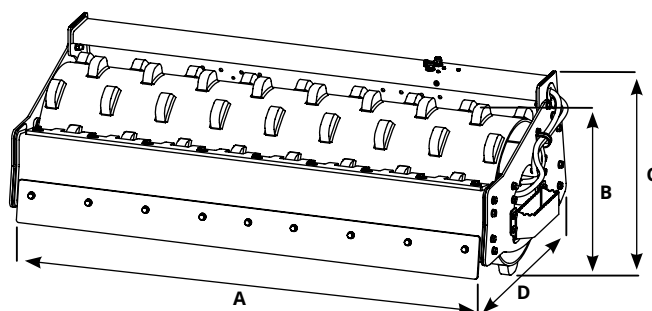
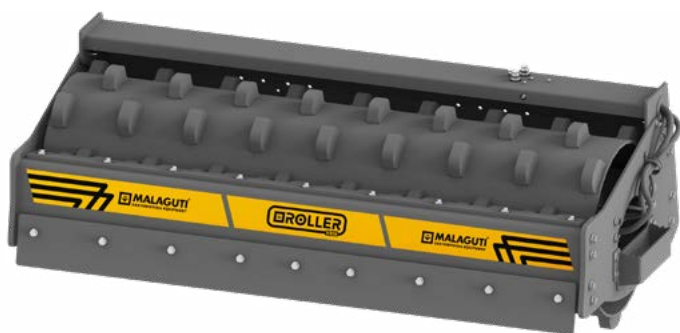
High-performance vibrating compactor roller with a **smooth drum**, used for compacting materials such as soil, gravel, and crushed stone that make up the base layer of the road surface.

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



ROLLER VRM MF

PADFOOT DRUM



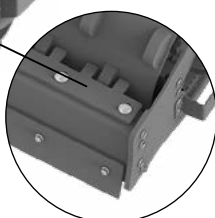
MODEL	VRM MF 160	VRM MF 180	VRM MF 200
A (mm)	1600	1800	2000
B (mm)	750	750	750
C (mm)	700	700	700
D (mm)	970	970	970
Without coupling weight Kg	870	950	1035
Teeth number	65	75	85
Pressure MIN. / MAX. (BAR)	180 / 220	180 / 220	180 / 220
Centrifugal force (kN) 2.000	8	8	11
Centrifugal force (kN) 2.500	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)	2000 2500				2000 2500				2000 2500			
Vibration frequency (HERTZ)	33 42				33 42				33 42			

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



Adjustable
scarifier drum
cleaning



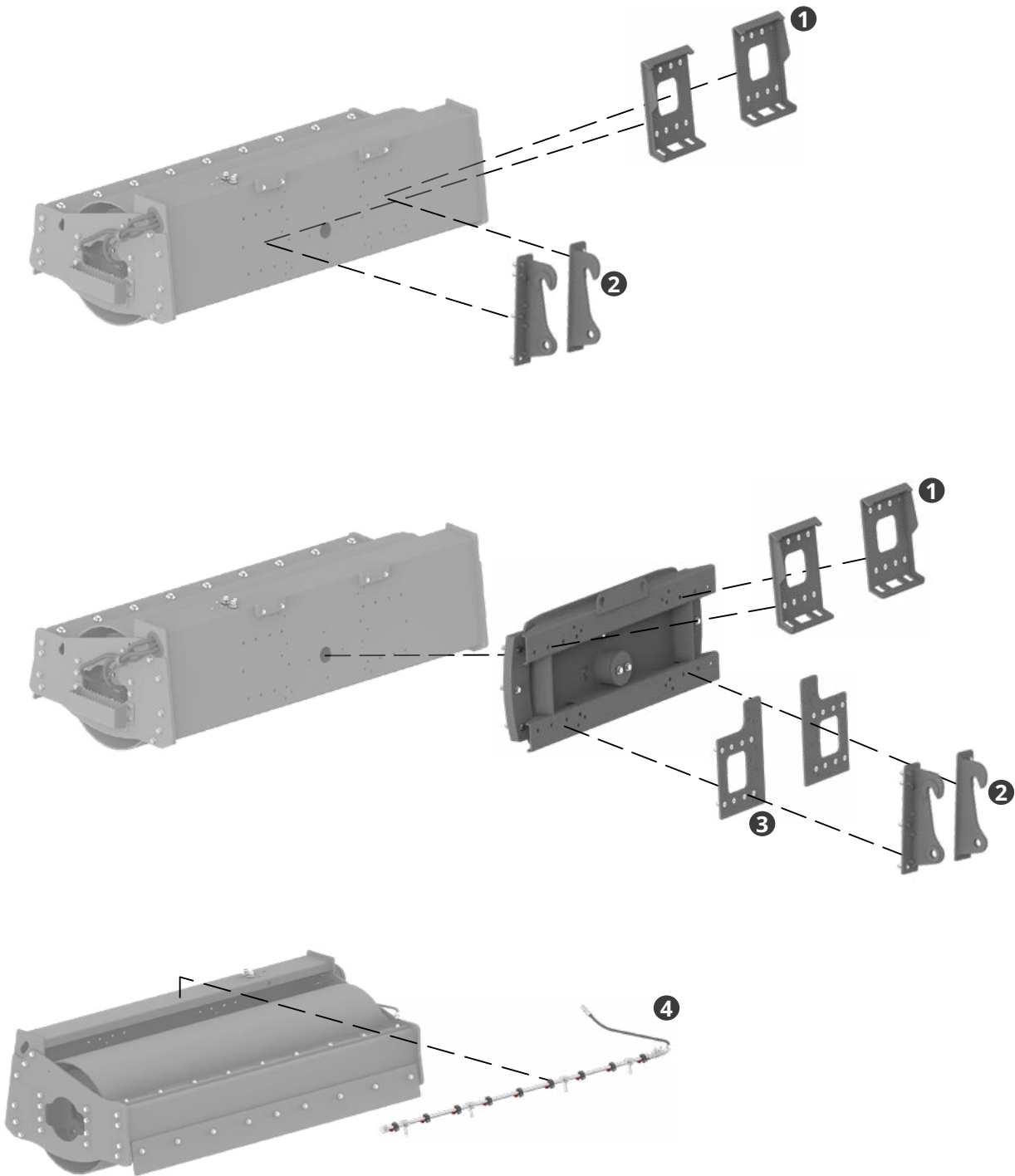
High-performance vibrating roller with a drum with **padfoot drum**, particularly suitable for compacting cohesive soils, such as clay and loam, during construction work. It is also usable for maintaining unpaved roads

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

OPTIONAL ROLLER VRM / VRM PM



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

