

Vibratory Roller | Attachments





Standard features

- Free drum oscillation keeps more of the drum in contact with the surface on uneven terrain.

 Offset drum design allows the right side of the roller to extend past the machine. This is very useful when compacting next to sidewalks, walls, or curbs.

- Durable one-piece drum for extra strength.

 Dual-direction vibration motor permits compaction traveling in either direction.

 Rubber isolation mounts on the roller reduce vibration transfer to loader and operator.
- Both smooth and padded drums are available.

Applications					
•	Construction				
•	Landscaping				

	Item number	Compatible with loader
48in / 122cm vibratory roller with padded drum	7165403	S130, S150, S160, S175, S185, S205, T140, T190
48in / 122cm vibratory roller with smooth drum	7165404	S130, S150, S160, S175, S185, S205, T140, T190
73in / 183cm vibratory roller with padded drum	7165401	S205, S220, S250, S300, S330, S630, S650, S770, S850, A300, A770, T250, T300, T320, T650, T770, T870
73in / 183cm vibratory roller with smooth drum	7165402	S205, S220, S250, S300, S330, S630, S650, S770, S850, A300, A770, T250, T300, T320, T650, T770, T870
80in / 203cm vibratory roller with smooth drum	7165400	S250, S300, S330, S630, S650, S770, S850, A300, A770, T250, T300, T320, T650, T770, T870

Weights and dimensions

	Operating weight (kg)	Shipping weight (kg)	Overall width (C) (mm)	Overall height (B) (mm)	Overall length (A) (mm)
48in / 122cm vibratory roller with padded drum	807	807	1537	643	968
48in / 122cm vibratory roller with smooth drum	811	811	1537	660	968
73in / 183cm vibratory roller with padded drum	993	993	2006	643	963
73in / 183cm vibratory roller with smooth drum	1002	1002	2006	660	963
80in / 203cm vibratory roller with smooth drum	1052	1052	2184	660	963

Characteristics and performance

	Working width (mm)	Drum diameter (mm)	N° of pads	Oscillation (D) (±°)	Dynamic force (kN) at (I/min)	Frequency (vpm) at (I/min)
48in / 122cm vibratory roller with padded drum	1219	643	72	12	6461 at 75	2879 at 75
48in / 122cm vibratory roller with smooth drum	1219	660	0	12	6461 at 75	2879 at 75
73in / 183cm vibratory roller with padded drum	1854	643	102	7.5	6470 at 90	2882 at 90
73in / 183cm vibratory roller with smooth drum	1854	660	0	7.5	6470 at 90	2882 at 90
80in / 203cm vibratory roller with smooth drum	2032	660	0	7.5	6470 at 90	2882 at 90





