

# VIBRATING SINGLE DRUM ROLLER



**APPLICATION AREAS:** STREET WORK, DEMOLITION, CONSTRUCTION

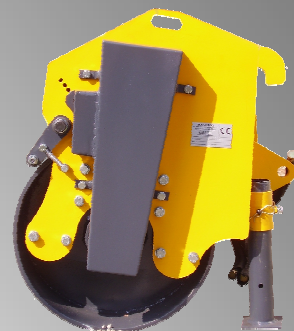
**SUITABLE FOR:** SKID STEER LOADER, BACKHOE LOADER.

**HISTORY:** THE FIRST VIBRATING SINGLE DRUM ROLLER HAS BEEN BUILT IN 1980.

**ADVANTAGES:** EASY TO TRANSPORT, EASY TO CONNECT, WATER TANK INCLUDED. LESS PURCHASING AND MAINTENANCE COSTS COMPARED TO A TRADITIONAL VIBRATING DRUM ROLLER WITH AN EQUIVALENT VIBRATING FORCE.



**FAST, EASY TO BE CONNECTED**  
THANKS TO ITS DESIGN AND DIMENSION, THIS VIBRATING ROLLER IS AN EXCELLENT FAST HELP FOR COMPACTION WORKS



**PRECISION** THANKS TO ITS SHAPE AND SIZE IT ALLOWS GOOD VISIBILITY TO WORK WITH ACCURACY. THE ROLLER HYDRAULIC DRIVES ARE SAFETY PROTECTED. THE DRUM ROLLER STEEL SCRAPER BLADE ENSURES SMOOTH AND UNIFORM COMPACTION PERFORMANCES.

SINGLE DRUM ROLLER	Drum Diameter (mm)	Drum Width (mm)	Empty tank Weight (Kg)	Vibrating Frequency (rpm)	Vibrating Force (Kg)
MR 100	500	1000	380	2000	1500
MR 110	500	1100	420	2000	1500
MR 120	500	1200	460	2000	1500
MR 130	500	1300	500	2000	1500
MR 140	500	1400	540	2000	1500
MR 150	500	1500	580	2000	1500
MR 160	500	1600	620	2000	1500
MR 170	500	1700	660	2000	1500
MR 180	500	1800	700	2000	1500
MR 190	500	1900	740	2000	1500
MR 200	500	2000	800	2000	1500