

MCM **R800** ROAD ROLLER

Ride-On Compaction. Professional Performance.

Ride-On Double Drum Vibratory Compactor



900 kg

Operating Weight



70 Hz

Vibration Frequency



20 kN

Exciting Force



0-4 km/h

Traveling Speed



Website : www.MCMGROUP.co.za



Instagram : [mcm.company](https://www.instagram.com/mcm.company)



Facebook : [MCM GROUP](https://www.facebook.com/MCM.GROUP)

Technical Specifications

OPERATION PARAMETERS

Model	R800
Engine	Honda GX390
Net Peak Power	9.6kW (13HP) @ 3600rpm
Drive Type	Hydraulic Transmission
Vibration Control	Electromagnetic Clutch
Hydraulic Pump	Danfoss
Traveling Pump	White - USA
Walking Speed	0-4km/h
Gradeability	30%

Static Linear Load	56/77N/cm
Nominal Amplitude	0.5mm
Vibration Frequency	70Hz
Exciting Force	20kN
Water Tank Capacity	48L
Hydraulic Oil Tank Capacity	20L
Drum Dimensions	740*540mm*2
Starting Mode	Electric
Operating Weight	900kg

*Under our policy of continuous improvement, we reserve the right to change technical data and design without prior notice.

MECHANICAL VIBRATION



Reliable mechanical vibration system delivers consistent compaction performance.

DOUBLE DRUM STEERING



Dual drum steering for superior maneuverability and precise operational control.

HYDRAULIC STEERING



Hydraulic steering provides smooth, responsive handling and reduced operator fatigue.

HONDA ENGINE



Powered by a Honda GX390 engine for outstanding reliability and performance.



900 kg

Operating Weight



70 Hz

Vibration Frequency



20 kN

Exciting Force



0-4 km/h

Traveling Speed



Website : www.MCMGROUP.co.za

CAPE TOWN

9 Karee Rd, Kraaifontein Industria,
Cape Town, 7570

SALES

(+27) 21 001 8686
ruan@mcmco.co.za

GEORGE

Jura Lands, Beach Road,
Hansmoeskraal, George, 6529

SALES

(+27) 44 878 2917
chris@mcmco.co.za

FREE STATE

Bloem Showgrounds,
Curie Avenue, Generaal De Wet,
Bloemfontein, 9301

SALES

(+27) 84 022 7300
clarence@mcmco.co.za

GAUTENG

26 Sterling Rd, Unit 1,
Samrand Business Park,
Midrand, 0117

SALES

(+27) 12 030 3451
sales@mcmco.co.za