R4000

4 TON TANDEM VIBRATORY ROAD ROLLER

COMPACTION EQUIPMENT / MCM SERIES







4,000 kg	45.7 HP	2 x 48 kN	1,400 mm
OPERATING WEIGHT	KUBOTA DIESEL ENGINE	EXCITING FORCE	DRUM WIDTH

TECHNICAL SPECIFICATIONS

MCM R4000 | FYL-1400

POWERTRAIN & DRIVE

Engine	**Kubota V2403**
Engine output	**45.7 HP**
Starting system	**Electric**
Transmission	**Hydraulic / CVT**
Travel speed	**0-10 km/h**
Gradeability	**40%**
Hydraulic pump	**Danfoss (USA)**
Drive motor	**Hengli (China)**
Steering	**Hydraulic**

COMPACTION & DRUMS

Configuration	**Tandem, dual drum**
Drum diameter	**900 mm**
Drum width	**1,400 mm x 2**
Vibration system	**Hydraulic**
Vibration frequency	**55 Hz**
Exciting force	**2 x 48 kN**
Vibration selection	**Dual / front only**
Vibration motor	**PERMCO (USA)**
Drum drive	**Hydraulic**

DIMENSIONS & CAPACITY

Operating weight	**4,000 kg**
Overall length	**2,865 mm**
Overall width	**1,516 mm**
Overall height	**2,745 mm**
Water tank	**200 L**
Hydraulic oil tank	**70 L**
Factory reference	**FYL-1400**

ENGINEERED FOR PRODUCTIVE COMPACTION

FULL HYDRAULIC
VARIABLE SPEED

DUAL-DRUM
HYDRAULIC DRIVE

SELECTABLE
VIBRATION MODES

HYDRAULIC
STEERING

Specifications subject to confirmation. Images illustrative.