

Duplex Rollers - VR6500 KF3 & DRX7800 HATZ

Large duplex rollers 700 and 800 kg

The VR6500KF3 and DRX7800 double drum vibratory rollers are hydraulically driven and intended for both soil and asphalt compaction. The exclusive compact design allows for clearance on both sides of the rollers in tight areas. Plus, the totally hydrostatic drive eliminates mechanical components providing for less maintenance and greater reliability.

FEATURES AND BENEFITS

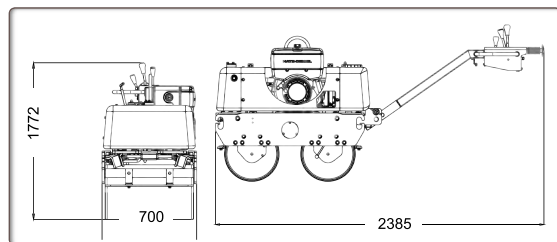
- Choice of highly reliable Hatz or Kubota engines, provides exceptional performance, fuel economy and long life with low maintenance.
- Adjustable scrapers.
- Parking brake.
- Sauer Danfoss hydraulic motors and pumps PV10-619.
- Improved design with lower overhang.
- Rigid square handle.
- Epoxy painted body in 4 stages.



LED service light



Code	VR6500KF3	DRX7800H
Model	VR6500KF3	DRX7800 HATZ
Operating weight (kg)	700	800
Centrifugal force (kN)	20	21
Dimensions L x W x H (steering bar position) (mm)	2385 x 700 x 1772	2385 x 700 x 1772
Cylinder diameter (mm)	402 x 650	402 x 650
Curb/Wall clearance (right / left) (mm)	25	25
Lateral clearance (right / left) (mm)	235	235
Water tank capacity (litres)	47	47
Side cover	Opening	Opening
Double starter	Electric and manual	Electric and manual
LED service light	Yes	Yes
Frequency (Hz)	65	68
Linear load (dynamic per drum front / rear (N/mm)	10,0 / 10,0	12,0 / 11,0
Hydraulic Pump Sauer-Danfoss axial piston	PV10-619	SPV10-325
Forward speed (m/min)	0-3,6	0-4,2
Reverse speed (m/min)	0-2,5	0-2,1
Reverse speed limitation down	Integrated	Integrated
Max Gradeability without vibration (%)	28	35
Vibration level (m/s ²)	4	4,2
Sound level dB (A)	89	91



Engine	HATZ 1B20	KUBOTA E75NB3
Power hp (kW)	10 (7,5)	6,5 (4,85)
Starter	Electric and manual	Electric and manual
Engine Type	4 stroke	4 stroke
Cooling	Air	Water
Fuel consumption (l/h)	1,45	1,36



Improved water tank 47 L



Easy opening hood



Manual crank start



Reduced overhang and improved wall clearance