

DUPLEX ROLLERS DVH/TRENCH ROLLERS TRC

The hydrostatic duplex rollers were developed particularly for use on footpaths, cycle ways, edges and parking lots. DVH rollers have set standards not only with regard to design, but also in performance, longevity, operational safety and environmental protection.

The TRC trench rollers from Weber MT are designed for maximum performance on cohesive soils, in trench and pipeline constructions, when compacting foundations and backfill and in road construction. They are ideally suited for use on heavy, humid or cohesive soils, where conventional soil compactors would fail. Their skid steering system allows for easy manoeuvring even in confined spaces.







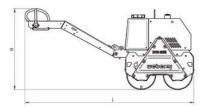




DUPLEX ROLLERS DVH









Тур	DVH 600	DVH 655 E
Operating weight CECE, kg	420	732
Working width, cm	65	65
Centrifugal force, kN	10	21
Frequency, Hz	60	62
Engine	Kohler 15LD 350 Diesel	Kohler 15LD 420 Diesel
Engine output, max., kW (HP)	5.5 (7.5)	7.3 (10.0)
Power output at operating speed	4.6 (6.3) at 3,000 kW (HP) at r.p.m.	6.3 (8.6) at 3,000 kW (HP) at r.p.m.
Working speed, m/min	0-58	0-75
Dimensions (L x W x H), cm	189 x 75 x 105	231 x 81 x 110

Duplex rollers DVH are the right choice for a wide range of applications. The walk-behind double drum vibratory rollers optimally compacts asphalt and even granular material like sand and gravel. The working speed is infinitely variable due to the hydrostatic drive.

ADVANTAGES

- Low maintenance and easily accessible Diesel engine mounted at the front of the machine.
- Tank mounted at the rear of the roller as additional sound protection for the operator.
- Water tank and tubing made of non-corroding and durable PVC.
- Engine with an electric starter.
- The slim side of the roller is free from protruding components for compacting right up against lateral obstructions.
- High ground clearance.
- Mechanical parking brake to prevent unintended movements.
- DVH 655 E with electric starter and hour meter.