

VPCV-22 Crushing Bucket

VPCV-22 is a modern, dual-drum, non-clogging crushing bucket designed for larger excavators. It's commonly used, particularly in demolition sites, for the versatile crushing of concrete, asphalt, and mixed materials.



Specifications

Base Machine

Excavator: 28,000 - 32,000 kg
(49,000 - 71,000 lbs)

Flow Rate

Oil Flow min – max: 300 - 400 l/min
(79 - 110 gal/min)

Pressure

Oil Pressure: 300/350 bar (4,400/5,100 psi)

Volume

ISO/SAE: 2.0 - 2.3 m³ (2.6 - 3.0 yd³)

Output fragmentation size: 60 - 150 mm
(2 2/5 - 5 9/10 in)

Dimensions

Height: 1,550 mm (61.0 in)

Width: 1,550 mm (61.0 in)

Depth: 2,000 mm (79.0 in)

Width of the rotor: 2 * 1,150 mm (45 3/10 in)

Weight

Without accessories: 4,200 kg (9,300 lbs)

Additional notes:

- Product Name: VP = Viper; C = Crusher; H = Horizontal shafts; V = Vertical shafts; First number = number of rotors, Second number = number of crushing drums.
- Base machine weight recommendations are suggestive. Check the suitable tipping load from the base machine user manual.
- Hydraulic flow values are indicative. Always verify the correct values for the application from the manufacturer.
- Product weight is based on a bucket without any additional equipment. Blade spacing and blade thickness may affect the weight.
- The oil pressure values are indicative. Always verify the correct values for the application from the manufacturer.
- Changes to document information without prior notice are reserved.

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