





### VHD 8/16 - CAGE (COLD WATER HIGH PRESSURE)

An industrial washer, also known as a commercial car wash machine VHD 8/16-Cage, is a specialized equipment designed for efficient and effective cleaning of vehicles, particularly in industrial or commercial settings. It is used to remove dirt, grime, grease, and other contaminants from the surface of cars, trucks, buses, and other vehicles. Industrial car washers typically consist of a high-pressure water pump, detergent or cleaning solution dispensers, spray nozzles, brushes, and a control system. The high-pressure water pump generates a powerful stream of water, which is combined with the cleaning solution to effectively remove dirt and debris from the vehicle's surface.

#### 1 Durable and robust

Large crankshafts and connecting rods with ball bearings, Ceramic pistons for reduced wear and tear spares.

#### 2 Especially easy to maintain

- Open Motor for easy access to all service and maintenance relevant components.
- Water filter for protecting the pump.

#### **3** Improved cleaning performance & Water Filter

- 0°,15°,25°,40° nozzles: up to 35 percent more impact force than others nozzles.
- Quick relase attachment for change in nozzle size & other accessories as required.
- Transparent water filter for easy view.

#### 4 Auto cutoff & Mounting.

- Easy mounting on floor or wall.
- Auto cut-off of trigger mechanism.

## **TECHNICAL DATA AND EQUIPMENTS**





#### VHD 8/16-Cage

Powerful crankshaft pump with ceramic-coated pistons

- Easy Mounting on floor or wall.
- Inbuilt accessories storage to keep thing close to hand.

# TECHNICAL DATAMakeVOOT

Current type	V / Hz	220-240 / 50
Flow rate	l/h	500-850
Working pressure	bar	160
Max. pressure	bar	220
Max. inlet temp	°C	60
Connection load	kW	3.4
Weight	Kg	52
Size (L $\times$ W $\times$ H)	mm	650 x 555 x 600

#### **EQUIPMENTS**

Trigger Gun		1 Nos
Hose Pipe	Mtr	10
Lance		Short Lance
Nozzles	0	0°,15°,25°,40°
Water Filter		1 Nos
Pressure Controller	mm	Standard