



LR10CGE3.0

FLOOR GRINDER

**EASY AND EFFICIENT OPERATING WITH STRONG POWER
FOR PROFESSIONAL USER**



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FLOOR GRINDER



The Floor Grinder is the industry standard, designed for grinding concrete and stone materials, make your work in cost-efficient way to meet your different requirement in job.

LEVEL BUBBLE

Users can easily check if the grinding machine is in level state or not.

ADJUSTABLE GRINDING HEAD

The grinding head can be turned left or right to 80° for easy grinding wall border.

DETACHABLE DUST SHROUD

The design of detachable dust shroud allows the grinder to get close up to the wall.

SWITCH

It is an over-current protection unit with an adjustable over-current setting values from 9A to 14A. It protects the electrical equipment by immediately disconnecting the power supply when the current exceeds the range; protect electrical equipment from burning down even fire disaster in case of accident.

FOLDABLE HANDLE

With a latch, this humanity design makes the product's structure more compact and convenient in transportation and storage.

ELEVATING HANDLE

The height of the axis can be conveniently adjusted by the elevating handle.

VACUUM CLEANER PORT AND WATER PIPE PORT

This is designed for dry and wet grinding. In dry grinding, it can connected with vacuum cleaner (50mm in diameters) to keep the working environment clean. In wet grinding, it can be connected with water pipe to cool the grinding head and absorb the dust.

FLEXIBLE COUPLER

Flexible coupler transmits torque through a set of dowel pins with elastic sleeve. With simple structure, high carrying capacity, axial and radial displacement compensation ability, it applies to mid and high speed shaft drive transmission with frequent positive & negative changing start-up.

TECHNICAL DATA

Rated Voltage..... 230V
 Power.....2.2KW/3HP
 Speed..... 1410 RPM

Max Diameter 250mm
 Packaging Size.....800 x 420 x 860mm
 Weight 67Kg