

DLAMOND CORE MOTOR

K.S.F.

PATENTED CORE DRILL DF- 650



KSF-Model	DF-650
Voltage	220V
Current	11A
Demand	2600W
Idling speed	780rpm
Drilling range	25-170mm(1"~7")
Effective Stroke	460mm
Machine Height	750mm
Machine Weight	15.5KG
Dimension	42 X 30 X 80 cm
Gross Weight	21.5KG
	1 1/4 UNC Male + 1/2BSP Female shaft

FEATURE

1. Powerful motor, 2400W for professional drilling using.
2. Motor overload circuit protector.
3. Patented LED electric current indicator: Keeping in yellow during operation to protect the motor and improve drilling efficiency.
4. Slip-Clutch system: Built in adjustable slip-clutch system to protect the mechanism while the core bits get stuck. Adjust from outside of gear case.
5. Feeding handle insulation to prevent electric shock from drilling the electric cable or power source.
6. High-quality, robust aluminum construction.
7. Compact design, easy to transport.

DF-850



KSF-Model	DF-850
Voltage	220V
Current	11A
Demand	3300W
Idling speed	580rpm
Drilling range	25-203mm(1"~8")
Effective Stroke	460mm
Machine Height	750mm
Machine Weight	17KG
Gross Weight	23KG
Dimension	49 X 31 X 83 cm
	1 1/4 UNC Male + 1/2BSP Female shaft

FEATURE

1. Powerful motor, 3300W for professional drilling using.
2. Motor overload circuit protector.
3. Patented LED electric current indicator. Keeping in yellow during operation to protect the motor and improve drilling efficiency.
4. Slip-Clutch system: Built in adjustable slip-clutch system to protect the mechanism while the core bits get stuck. Adjust from outside of gear case.
5. Feeding handle insulation to prevent electric shock from drilling the electric cable or power source.
6. Drilling angle can be adjusted up to 45 degrees.
7. High-quality, robust aluminum construction.
8. Compact design, easy to transport.