



# Floor Grinder

Make proper use of different original cutters for different floorings and conditions



# Floor Grinder series

- Realize an ideal floor finishing.
- Prepared with different kind of cutters for various floor application.
- Equipped with dust collection system.



# **Floor Grinder**

HX-100 Hyex Sander
110 / 220 / 240
300 x 160 x 169
2.7
12,000
110 / 220 / 240
50 / 60

Power (V)
LxWxH (mm)
Total Weight (kg)
Grinding Width (mm)
Motor (kW x Pole)
Technical Data of Dust Collector
L x W x H (mm)
Total Weight (kg)
Power
Max. Wind Power (m <sup>3</sup> /min)
,



K-20E Porche	K-30EN Electric Type	K-30N Gasoline Type
Single phase 220 x 5A	Triple phase 380 ~ 440 x 8.0A	Unleaded Gasoline
1036 x 408 x 894	1200 x 400 x 896	1280 x 415 x 897
42	103	98
200	300	300
1.0 x 4 (5 HP)	3.7 x 4 (5 HP)	Max 6.5HP
L-1 Model		
360 x 360 x 790	-	-
22	-	-
Single-Phase 220V x 5A	Single-Phase 220V x 5A	Single-Phase 220V x 5A
2.8	3.0	3.0
18	15 .	15

# **HX-100**

# **Hyex Sander**

### **Standard Accessories**

- Grinding Cup "FLAT 100"
- High-exhaust Filter 3pcs
- Extra Skirt
- Single-ended Wrench
- Lock Nut Wrench
- Suction Hose (32mm x 2m)

#### High power dust exhaust system.



# Attached with Dust Collection filter bag for dustless operation.



# **Features**

- High power dust exhaust system allows dust directly to filter bag without vacuum.
- Create 99.99% dust control operation.
- Attached with brush skirt for easy suctioning dust on uneven floor.
- Suitable to use in tight areas where vacuum machine is unavailable.







### **Selection of Cutters for HX-100:**



#### **NEO ULTRA 100**

Cutting application. Removal of thin materials up to 1mm. such as hard/soft resin coatings, exterior wall paintings, adhesives, etc.



#### **FLAT 100**

Smooth grinding on concrete, stone, hard resin coatings, etc.
Create smoother surface.



#### **SINGLE 100**

Grinding concrete, stone, hard resin coatings, etc. High speed grinding on uneven surface, performs efficient working output.



#### **FINE 100**

For smooth and fine surface finishing. Special segments designed for anticlogging and well grinding performance.

# **K-20E**

Porche

# **Features**

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# ATTACHED WITH DUST COLLECTOR

Designed with dust collecting system. V-1 dust collector is directly attached behind the grinder for dustless operation.



# Suitable for light grinding and removal of thin coatings.

Compact and light weight.

Designed with dust collecting system.

#### 100% CLEAR UP WALL-EDGE REMAINDER

By just take off the side cover and adjust the rear wheel in  $15^\circ\,$  , enable to grind along the wall-edge.



# SUPER LIGHTWEIGHT ONLY 42KG!!

Portable and easy carry up and down stairs at jobsites. No need to use any power gate or crane.



## **Complete with:**



### **BLOCK TIP (4pcs set)**

Cutting thin materials up to 2mm. Removal of thin coatings, epoxy, acrylic, urethane, oil sludge, adhesives, etc.



#### **BLOCK DIA BLACK (3pcs set)**

Grinding concrete floor. Removal of laitance, trowel marks, raindrop marks, etc.



Perform deeper grinding for rougher surface.



Perform lighter grinding for smoother surface.

### **REVERSIBLE PLATE**

High performance plate. Block Tip and Block Dia can be installed on the same plate. Save time, and easy cutter changing.



# K-30EN/N

# Single Disc Grinder

#### **Standard Accessories**

Grinding Cutter "FLEXI RED" Allen Wrenches (3, 5 & 6 mm) Open-ended Spanner (10 x 12)mm Open-ended Spanner (17 x 19)mm Pliers

Sandbags 5pcs

Transformer Fuse (for electric type)

Plug Wrench (for gasoline type)

#### **Selection of Cutters for K-30EN/N:**

Choose the cutters wisely according to job application, desiredfinishing of concrete surface, floor materials, etc.

#### **FLEXI SERIES**

Create lighter scratches, smooth grinding.



**FLEXI RED**Medium bond for grinding normal concrete.



**FLEXI YELLOW**Soft bond for grinding hard concrete.



**FLEXI BLUE**Hard bond for grinding soft concrete.



**FLEXI GREEN**Fine grinding.
Surface preparation for thin coatings.

# **Features**

- High performance concrete cutting
- Equipped with a dust collection system to create an environmentally friendly jobsite
- Completely dry concrete cutting system with very fast operations
- Millimetric adjustable cutting depth

**K-30EN** 

Electric and Gasoline Models Available

#### **LOCKUP SERIES**

Create deeper scratches, rough grinding.



**LOCKUP RED**Medium bond for grinding normal concrete.



**LOCKUP YELLOW**Soft bond for grinding hard concrete.



PCD cutter.
Highly effective fort removal of various coatings up to 2mm.















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