



Suzhou Hizar Machinery & Tool Co., Ltd

ADD:350#Rd Wenchang,Xuguan,New Hi-tech  
District,Suzhou,215151,China.  
Tel :+86-512-66722996  
Fax:+86-512-66722928  
E-mail:info@chinahizar.com  
www.chinahizar.com

## HBP-900/1200/1800 POLISHING MACHINE



### Technical Description:

HBP series are good at grinding and polishing natural marble, granite and different kinds of artificial stone. Compared to several-head polishing machine, HBP series automatic polishing machine can also polish stone tiles to reach the same effect as the former: the surface is not only flat and even, but bright. The max dimension of the stone tiles, which can be processed is (L×W) 3m×2.2m. The processing cost is very low; even using the common abrasive stones, you can polish normal granite well and make the brightness of surface reach 80 degree.



Suzhou Hizar Machinery & Tool Co., Ltd

ADD:350#Rd Wenchang,Xuguan,New Hi-tech District,Suzhou,215151,China.

Tel :+86-512-66722996

Fax:+86-512-66722928

E-mail:info@chinahizar.com

www.chinahizar.com

**Specification:**

Type		HBP-900	HBP-1200	HBP-1800
Max.working dimensions(L×W×H)	mm	3200×900×120	3200×1200×120	3200×1800×120
Workbench dimensions (L×W)	mm	6500x2200x2000	6500x2500x2000	6500x3100x2000
Transverse feeding speed	rpm	0-5600	0-5600	0-5600
Vertical feeding speed	rpm	0-4300	0-4300	0-4300
Polishing head speed	rpm	560	560	560
Required air source	M2/h	0.15-0.30	0.15-0.30	0.15-0.30
Productivity	M2/h	2.0-2.5	2.5-3.0	3.0-3.5
Main motor power	kw	15	15	15
Water consumption	m3/h	4	4	4
Machine weight	kg	2000	2500	3000

**More Photos:**



New Type

Old Type



Suzhou Hizar Machinery & Tool Co., Ltd

**Our Workshop:**

ADD:350#Rd Wenchang,Xuguan,New Hi-tech  
District,Suzhou,215151,China.  
Tel :+86-512-66722996  
Fax:+86-512-66722928  
E-mail:info@chinahizar.com  
www.chinahizar.com



**Loading:**





Suzhou Hizar Machinery & Tool Co., Ltd

ADD:350#Rd Wenchang,Xuguan,New Hi-tech  
District,Suzhou,215151,China.  
Tel :+86-512-66722996  
Fax:+86-512-66722928  
E-mail:info@chinahizar.com  
www.chinahizar.com



**Photos of site:**





Suzhou Hizar Machinery & Tool Co., Ltd

ADD:350#Rd Wenchang,Xuguan,New Hi-tech District,Suzhou,215151,China.

Tel :+86-512-66722996

Fax:+86-512-66722928

E-mail:info@chinahizar.com

www.chinahizar.com

## Related Tool:



### Diamond Metal Fickert Abrasive

Designed for automatic grinding and polishing system for granite ,marble,artificial stones. Features: High efficiency. Fast grinding speed.Excellent result.

Product code	Specification LxH	Grit
HBGMS	140X12/15mm	Sequence 1 : 30/40# 40/50# 60/80 # 100/120# 140/170# 200/220# 300# 400#
HBGMC		Sequence 2 : 24# 30# 40# 50# 60# 80# 120# 140# 170# 200# 300# 400#



### Diamond Resin Fickert

Features: High efficiency. Fast polishing speed, high gloss.Excellent result.

Product code	Specification LxH	Grit
HBGR140	140X30mm	120#;200#;320#;400#;600#;800#; 1200#;1500#;BUFF

### Magnesite Fickert Abrasives

Excellent performance in polishing granite slabs with fast speed and long life.Used on automatic polishing line.



Product code	Specification	Grit
HBGM140	140mm	
HBGM155	155mm	16#;24#;36#;46#;60#;80#;120#;220#; 320#;400#;600#;800#;1200#;1500#; Lux1,Lux2,Lux3
HBGM170	170mm	

### Diamond Metal Frankfurt Abrasives

Excellent performance in polishing marble or artificial stone slabs with fast speed and long life. Applied on automatic polishing machine.



Product code	Specification	Grit
HBDMF	Frankfurt	36#;46#;60#;80#;120#;240#

### Magnesite Frankfurt Abrasives

Excellent performance in polishing marble slabs with fast speed and long life.Used on automatic polishing line.



Specification	Grit
105x80x100x55 mm	36#;46#;60#;80#;120#;220#;320#;400#; 600#;800#;1200#;1500#;Cleaner ;5-Extra ,10-Extra



Suzhou Hizar Machinery & Tool Co., Ltd

ADD:350#Rd Wenchang,Xuguan,New Hi-tech District,Suzhou,215151,China.

Tel :+86-512-66722996

Fax:+86-512-66722928

E-mail:info@chinahizar.com

www.chinahizar.com

**Working for :**



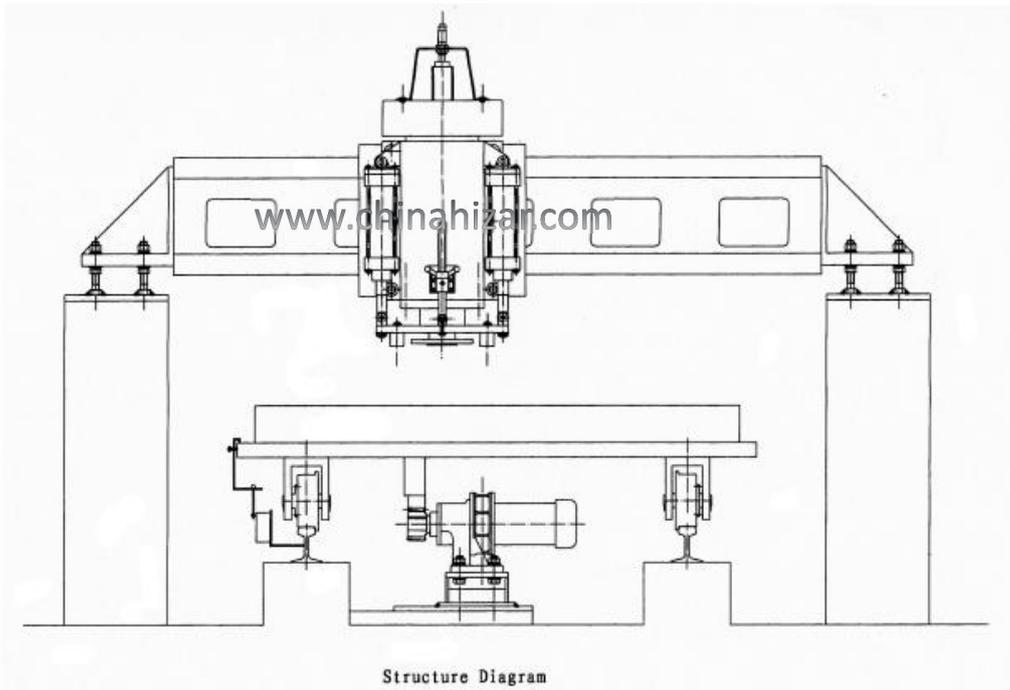
Polishing big slab



Polishing small size slab



Polishing thick stone





Suzhou Hizar Machinery & Tool Co., Ltd

ADD:350#Rd Wenchang,Xuguan,New Hi-tech  
District,Suzhou,215151,China.  
Tel :+86-512-66722996  
Fax:+86-512-66722928  
E-mail:info@chinahizar.com  
www.chinahizar.com

## Others:

1. **Delivery Time:** Within 15 days after receipt of advanced payment.
2. **Warranty :** One year for spare parts
3. **Available Power Supply:** According to clients requirements..
4. **Parts including :**
  - a. Standard Equipment.
  - b. Bridge including blade holder and two sliding rails.
  - c. Hydraulic unit and control panel for table.
  - d. Electric board and control panel for machine
  - e. Laser device
  - f. Documents: Foundation Drawing, Electric Drawing, Manual , all in English version
10. **Installation:** If require a Chinese Technician to install the machine, customer need to pay for the following expenses:
  - a. Round trip tickets
  - b. Food and accommodation.
  - c. Charge of Visa Application
  - d. Salary for technician or translator : each person 100USD/Day.