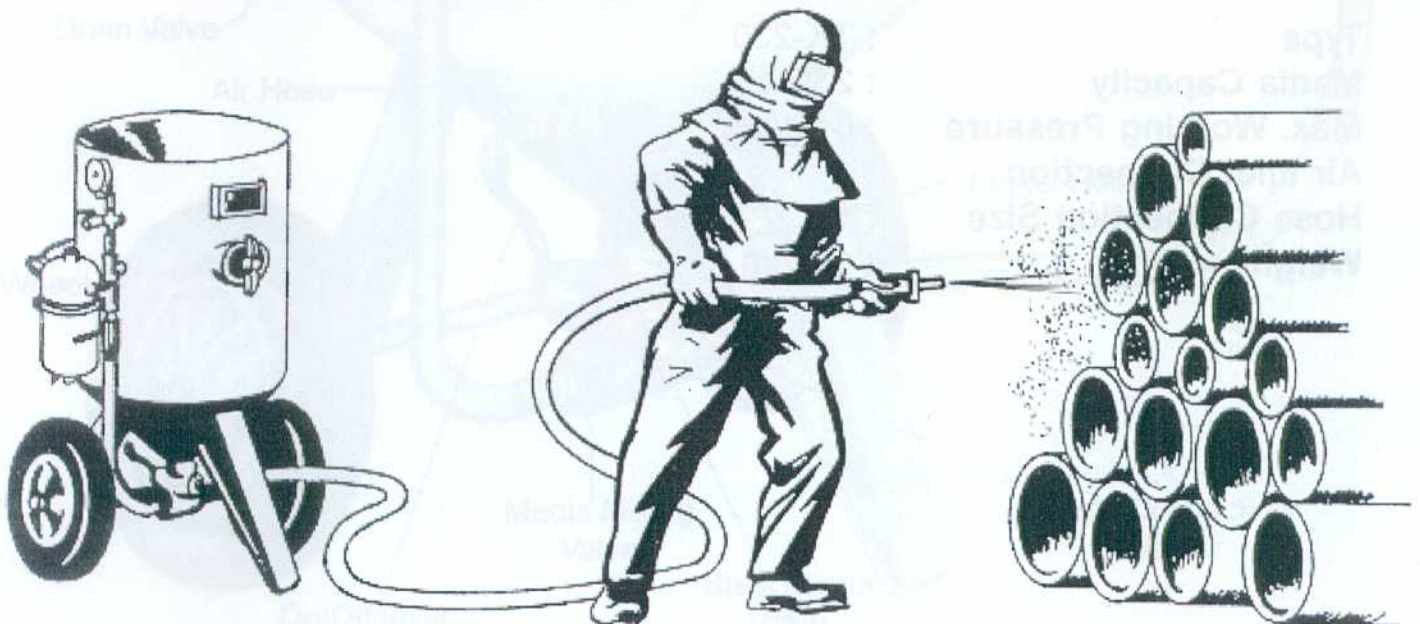


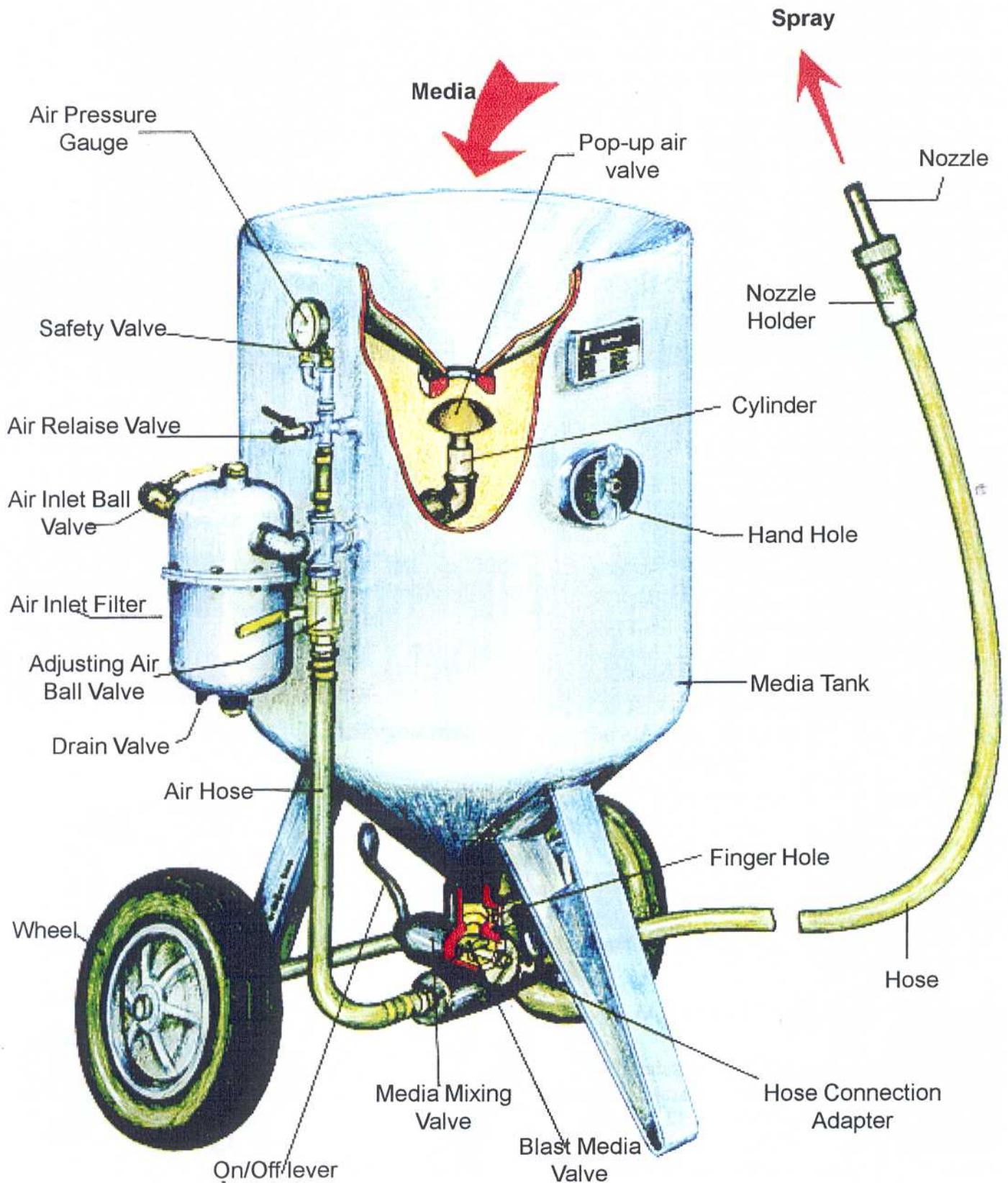
# TK 230

PORTABLE MANUAL SAND BLASTING MACHINE



# OPERATING

- 1- Before starting to spray fit the nozzle to the nozzle holder.
- 2- Connect the compressed air to air inlet ball valve.
- 3- Fill with media.
- 4- Open the air inlet ball valve.
- 5- Check all the claps while the air pressure increases.
- 6- Open the adjusting air ball valve.
- 7- Turn on/off lever and you are ready to spray.



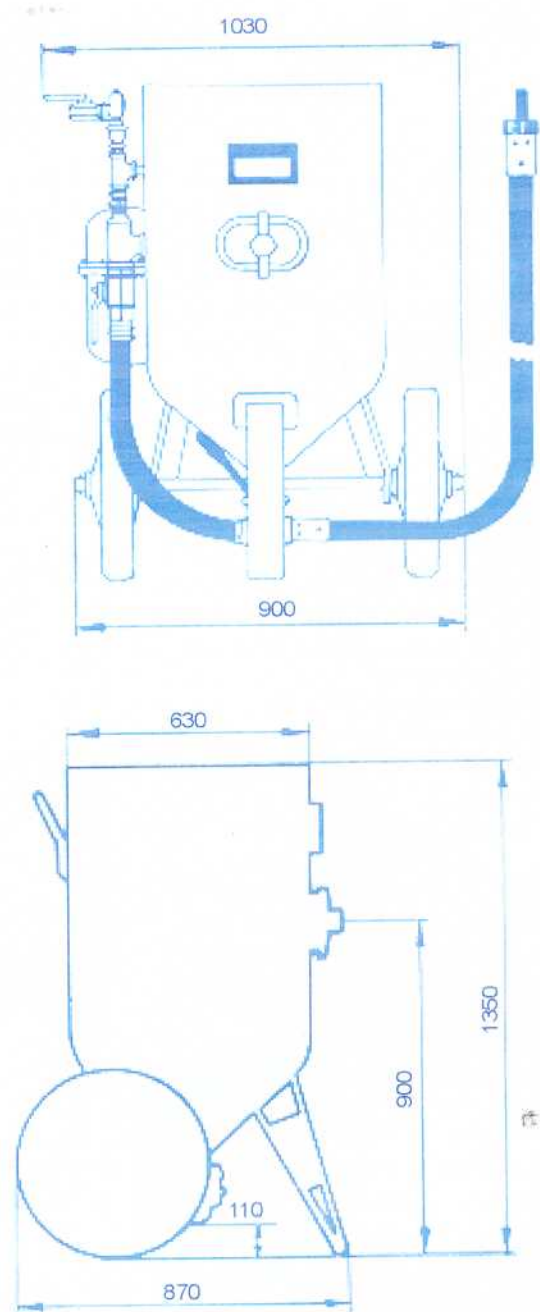
## PORTABLE MANUAL SAND BLASTING MACHINE

For Over 25 years we have designed and manufactured sand blasting machines for the home and export markets. Tahas Industrial sand blasting machines are engineered to be practical for the operator to use and made of highest quality components to give maximum efficiency and reliability in working conditions.

Servicing is very simple, quick and economical.

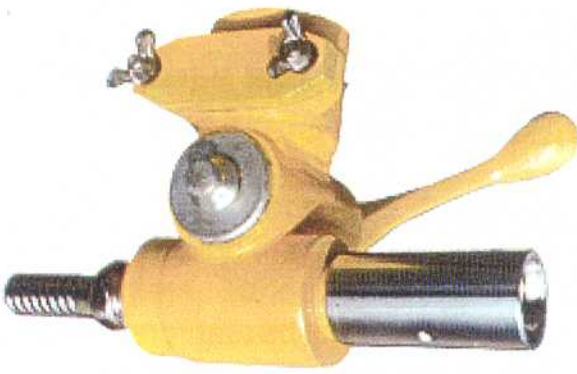
The TK-230 Machine has a media capacity of approximately 230 lt. and fitted with two heavy duty wheels.

This extremely mobile machine is ideal for general maintenance blasting marine, steel, glass etching and masonry cleaning etc.



## TECHNICAL SPECIFICATIONS

Type	: TK-230
Media Capacity	: 230 lt.
Max. Working Pressure	: 6 kg/cm <sup>2</sup>
Air Inlet Connection	: 1"
Hose Connection Size	: 1"
Weight	: 187 kg.



Media Mixing Valve  
Part no: KV-230



Pop-up Valve  
Part no: K-1



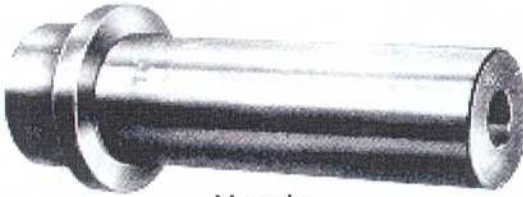
Blast Media Valve  
Part no: K-2



Nozzle Holder  
Part no: MT-25



Intermediate Hose Adapter  
Part no: HA-25



Nozzle

The TETRABOR Range of blasting nozzles are made by finest material BORON CARBIDE.

**HARDNESS TABLE**

Boron Carbide .....	Approx	3000 kp/mm <sup>2</sup>
Silicon Carbide .....	Approx	2550 kp/mm <sup>2</sup>
Tungsten Carbide .....	Approx	2200 kp/mm <sup>2</sup>
Corundum Carbide .....	Approx	2050 kp/mm <sup>2</sup>

**BLASTING HOSE**

Part no	: 2544
I. D. Ø	: 25 mm
O. D. Ø	: 44 mm

**AIR CONSUMPTION FOR TETRABOR NOZZLES**

Nozzle I.D. Ømm	Working pressure kg/cm <sup>2</sup>	Air Consumption l./s.
4	6	25
6	6	40
8	6	65
10	6	90
12	6	150



TAHAS Tazyikli Hava Sanayi ve Ticaret A.S.  
I. Karaoglanoglu Cad. No: 25/4  
34418 Seyrantepe, Istanbul Turkey  
Tel: +90 212 284 93 33 Fax: +90 212 282 64 93  
Web Site: [www.tahas.com](http://www.tahas.com) E-Mail: [info@tahas.com](mailto:info@tahas.com)