



## P-06-2 and P-08-2

### Closed Circuit Pressure Fed Blasting Systems

The **P-06-2** and **P-08-2** pressure fed Closed Circuit blasting machines are designed to be powerful, easy to use, compact and manoeuvrable. There are variants to suit light or heavy abrasives and compressed air or electrically generated recovery. They are ideally suited to a large number of on-site blasting operations and also highly suited to custom applications

The machines utilise a special high performance blast and recovery system enabling them to be used without dust or disposal problems. Spent abrasive dust and debris are recovered continuously and reusable abrasive is recycled to the gun.

The P-06-2 and P-08-2 machines are

part of a range of suction and pressure fed closed circuit machines within the Vacu-Blast range covering most localised abrasive blasting application requirements.

Typical applications:

- Rust and heat scale removal
- Weld preparation and post weld cleaning
- Surface texturing
- Preparation for painting, bonding and plating
- Corrosion removal
- Paint removal
- Localised removal of damaged coatings
- Print roll etching (in conjunction with a lathe)



**Basic Specification:**

Dimensions (W x D x H): 1470 x 720 x 2150 mm  
 Weight: 460 kg  
 Nozzle: Tungsten or boron carbide  
 Operating Pressure Range: 1 to 6 bar (16 to 90 psi)  
 Operating hose length supplied: 7.6m (25 ft)  
 Recommended Maximum operating hose length: 15.2m (50 ft)  
 Abrasive capacity: 100kg Ferrous  
 50kg Non-Ferrous  
 Blast cycle: 12-15 minutes

**Recommended media:**

Aluminium Oxide: 24 - 220  
 Glass-Beads: 45/85 - 600/800  
 Chilled Iron: GO5 - G24

**Features:**

- Highly efficient blast and recovery head
- High powered recovery of abrasive and debris
- Compact and manoeuvrable
- Simple to use
- Available with a wide range of gun heads and brushes to suit different applications



*Plate edge gun. Cleans top, bottom and edge in one pass*



*A very powerful continuous blasting P-08-2 fitted with vacuum pump recovery to reduce the air consumption*

# technical specifications

**Closed circuit range parameters**

Model	Dimensions (W x D x H mm)	Weight	Air consumption m <sup>3</sup> /min (cfm)	Nozzle size (mm or gun size)	Max hose length (m)
S-03	360 x 280 x 750	23	1.4 (48)	24 cfm gun	12
S-04	890 x 500 x 1270	86	2.0 (72)	36 cfm gun	12
P-04M	470 x 455 x 1035	57	2.2 (78)	4.0	12
P-05HP	1060 x 640 x 1750	240	2.7 (98)	4.7	15
P-06-2	1470 x 720 x 2150	460	4.5 (160)	6.4	15.2
P-08-2	1470 x 720 x 2150	460	7.0 (250)	8.0	15.2

*Please note that the parameters in the table above vary dependant on the final specification of the equipment. If a vacuum pump version of the machinery is specified the air requirement is approximately halved.*

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