

# IP 281 ABRASPRAY



TAIVER INT. S.r.l.  
Via F.lli Cervi, 2  
20875 Burago Molgora (MB) - ITALY  
Tel. +39 039 59.68.280/281  
Fax. +39 039 59.68.283  
taiver@taiver.com



# IP 281 ABRASPRAY

IP 281 ABRASPRAY is the airless pneumatic pump with revolutionary peculiarities.

The product to spray is never in contact with pistons and packings. This new technology allows to spray also very abrasive paints, which normally damage the traditional airless units.

IP 281 ABRASPRAY is ideal in the metal industry for spraying inorganic zinc products (also water-based products), in the ceramic industry for spraying glass powder charged or quartz powder products.

## Construction specifications:

IP 281 ABRASPRAY has revolutionized the traditional airless pumps system. Thanks to the ABRASPRAY system, the product is never in contact with pistons or packings. Only the tungsten carbide valves are in contact with the abrasive product. The pneumatic motor, instant volumetric reversal, Taiver patented, has no ice problems and works without lubrication. Easy and fast maintenance!

## Performances:

- Light and easy to move
- Instant volumetric reversal, Taiver patented
- Anti-abrasive tungsten carbide valves
- Built-in line filter
- Pneumatic mixer on request
- Hydro-pneumatic pumping system, Taiver patented

*The AIRLESS SYSTEM allows a big reduction of overspray with three important advantages: paint saving, high working speed, environmental protection.*

## Target Coatings:

Lacquer / varnish / enamel (low visc)	■
Primer / latex / enamel (med. visc)	■
2 component (med. visc.)	■
Low solvent & solvent free coatings (high visc)	■
Insulation and high build coatings	■
Fire-proofing coatings	■
Water-proofing coatings / bituminous coatings	■
Fiber coatings (short)	■
Powder glass coatings	■

## Technical Data:

Pneumatic motor instant volumetric reversal	yes	
Ratio	30:1	
Max. Free Flow Delivery	ltr/min 7,0	
Max. Spray Tip	1 Gun	0,026
	2 Guns	---
	3 Guns	---
Max. Working Pressure (bar)	200	
Weight	kg. 45	
Air consumption	ltr/min 250 - 1000	
Max. suggested Viscosity (Centipoise)	160	
Packing type:	Mobile	



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