

# Airless Paint Sprayers -Air Powered Type

Teryair Pneumatic Airless Paint Sprayers are used for marine applications, hence have tough fittings. They include specially treated chrome stainless steel rods and cylinders which can withstand heavy wear and tear. They operate over a longer span of time even when used for pumping highly abrasive or corrosive materials.

## Features

- Easily replacement filters.
- Consistent spray pressure.
- Easy to adjust output pressure.
- Variety of hose lengths, guns and spray available for Different spray applications.
- Easy to clean and maintain.

## Applications

- High pressure airless spraying machines are intended to use for the spraying of new coatings Or thick - film, heavy - duty anti-corrosive coatings which are difficult to operate.
- This machine is used in industrial departments such as steel structures, ships, automobiles, railway Vehicles and so on.
- Solutions for residential, commercial or Industrial jobs.



PPS04

**PPS11** 

## **Technical data**

| IMPA Code                                      | 270106   | 270107   | 270108   |
|--|----------|----------|----------|
| Teryair Model No                               | PPS-02   | PPS-04   | PPS-11   |
| Pump Ratio                                     | 23:1     | 30:1     | 40:1     |
| Max flow ratio ltr/min                         | 2        | 4        | 11       |
| <b>Max Air work pressure</b><br>MPa (kgf /cm²) |          | 0.7 (7 ) |          |
| Air Consumption N ltr/cycle                    | 4-5      | 11-14    | 68-75    |
| Weight kgs                                     | 32.00    | 32.00    | 52.50    |
| Air Hose Connection inch                       | 1⁄2 BSPP | 1⁄2 BSPP | 1⁄2 BSPP |
| Paint Hose connection                          | 1⁄4" BSP | 14" BSP  | 1⁄2" BSP |

## Standard equipment included

- 1 Meter paint suction hose.
- 15 Meter paint delivery hose, 6mm id, nylon reinforced, 3300 Psi.
- 1/2" Bsp filter regulator lubricator unit.
- 5 Meter air inlet hose, 16mm id, pvc reinforced, 200 psi .
- Gun complete with tip 517.
- Spare seal kit.
- Maintenance tools kit.
- Frame with wheels.

## Package dimensions and weights

| Teryair Model<br>No | <b>Weight</b><br>Kgs | Box<br>Dimensions<br>cms |
|---------------------|----------------------|--------------------------|
| PPS-02              | 35.50                | 56 x 57 x 77             |
| PPS-04              | 35.50                | 56 x 57 x 77             |
| PPS-11              | 59.50                | 65 x 66 x 107            |