

Product group: **664** Product number: **572085**

The Jet Spray Unit is ideal for applying Unitor cleaning chemicals, degreasers and electrosolvents. The main body is made of stainless steel and can be carried on your back with a padded carrying strap.

## Product information

Supplied complete with tank, spray lance & hose, spray nozzles & pipe, charge pump, pressure gauge and relief valve (set to operate at 6 bar), carrying strap, spare parts pouch.

### Features

- Extremely robust stainless steel design even under toughest conditions
- 10 L tank with padded carrying strap
- Large base: stands stable even on uneven surfaces
- Safety lock on the shut-off valve protects against accidental spraying
- Spray gun and 2.5M long flexible spiral hose for larger range coverage
- 50 cm long brass spray wand with flat jet nozzle 80-01E is 360° rotatable

### Benefits

- Ergonomic shut-off valve with filter protects the wrist.
- Safe to operate
- Fast to pressurize
- Easy to apply pre-mixed dilution
- Fine and economical distribution of liquids
- FPM gaskets offer good resistance to many chemical types

## Specification

### General

|   |                 |
|---|-----------------|
| <b>Invent Hazard Material (IMO/EU) classification</b> | NA              |
| <b>Material type and grade</b>                        | Stainless Steel |

### Dimensions/Weight

|                          |       |
|--------------------------|-------|
| <b>Gross Weight [kg]</b> | 4.7kg |
|--------------------------|-------|

### Technical data

|                                   |           |
|-----------------------------------|-----------|
| <b>Operating pressure [bar]</b>   | 6 bars    |
| <b>Operating temperature [°C]</b> | 50        |
| <b>Working volume [l]</b>         | 10 liters |

## Documents

[SDoC and MH](#)

[Jet Spray Manual](#)

[Filling Valve fitting instructions](#)

## Directions for use

### To assemble

Fasten the carrying strap onto the tank.

Screw the spray line tightly into the outlet port (Note: the location of the spigot in order to be able to insert the lock)

Insert lock (The lock closes and the spray line is secured from unscrewing out of the tank)

Push the hose onto the shut-off valve and secure it with the cap nut

Screw the spray lance onto the shut-off valve

Conduct visual checks to ensure that there's no leaks by pumping up the empty device to 2 bar (The pressure must not decrease more than 0.5 bar (7,35 psi) within 30 minutes)

Check the sprayer function: Pull the red button on the safety valve. The pressure must dissipate.

### To operate

Pull up the red button on the safety valve [12] until all excess pressure is released from the tank

Press the pump handle [13] down and turn it counterclockwise. The pump handle is locked in place.

Unscrew the pump from the tank

Add the spraying liquid to the tank

Swivel in the pump holder

With compressed-air filling valve: Connect the compressed-air hose to the compressed-air filling valve. Pressure is built up max 6 bar (88 psi)

When the required pressure has built up, remove the compressed-air hose.

The Sprayer is now ready for use.

### To empty

Pull up the red button on the safety valve until all excess pressure is released from the tank

Lock the pump handle in place

Unscrew the pump from the tank

Empty and rinse the device with clear water. **THIS UNIT MUST BE THOROUGHLY WASHED OUT IMMEDIATELY AFTER USE** with fresh water, shaking the unit well and spraying the water out. Remove nozzle to save time. Also rinse nozzle in fresh water.

Wipe off the device with a moist cloth.

For drying and storing the device, keep the tank and pump separate in a dry place protected from sunlight and freezing temperatures.

## Related products

### Accessories

**770984**

FILLING VALVE 6222-NB

**770983**

FILLING VALVE 6222-NA

Is frequently bought together with

**765018**

ENVIROCLEAN 25 LTR

**571430**

COLDWASH HD 25 LTR

**571497**

CLEANBREAK 25 LTR

This page is printed from

<https://www.wilhelmsen.com/product-catalogue/products/cleaning-equipment/application-dilution-and-mixing-equipment/applicators/unitor-jet-spray-unit-6bar-10-ltr-st.steelfpm>