

# Portable Spray Unit with SETOV Nozzle Assembly

**SETOV**  
Related product



- Spray unit including a SETOV series nozzle and large-capacity 20 liter tank. Spray unit without a tank is also available.
- Immediate use with an air compressor. Recommended air pressure is 0.3 MPa (use pressure range: 0.2–0.5 MPa).
- Available in two spray capacity types (nozzle SETOV0406 or SETOV0508).
- Nozzle is clog-resistant for easy maintenance.

## APPLICATIONS

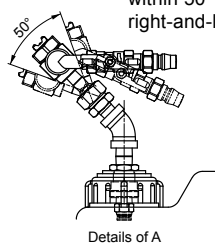
- Disinfection at a facility entrance
- Disinfecting interior surfaces  
(Note: After spraying chemicals, spray water for about 5 minutes to mitigate corrosion and rust of the metal parts.)



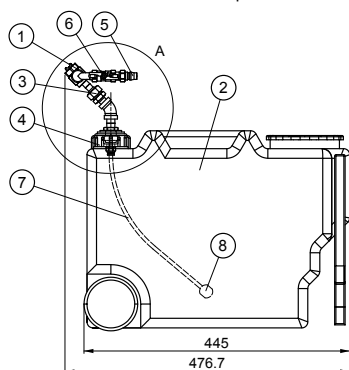
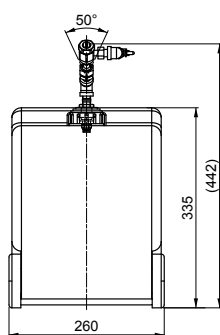
Spray direction is adjustable with a ball-joint adaptor

## DRAWING

Spray direction adjustable within 50° (Up-and-down, right-and-left)



Details of A



Air inlet  
1/4 coupler connection (plastic joint)

## Spray flow rate by nozzle type

SETOV0406: Approx. 1.8–2.2 L/hr (at air pressure of 0.3 MPa)

SETOV0508: Approx. 2.8–3.3 L/hr (at air pressure of 0.3 MPa)

Note: Spray flow rate varies depending on the liquid level in a tank.

## COMPONENTS AND MATERIALS

| No. | Components           | Standard materials |
|-----|----------------------|--------------------|
| 1   | Nozzle body          | S303               |
| 2   | 20L plastic tank     | PE                 |
| 3   | UT Ball joint        | S303, FKM          |
| 4   | Cap                  | PE                 |
| 5   | Plastic joint        | PA                 |
| 6   | Valve                | S316               |
| 7   | 700 mm water hose    | PVC                |
| 8   | Strainer (air stone) | —                  |

This unit does not include a compressor or disinfectant.

Unit: mm

## HOW TO ORDER

Please inquire or order for a specific product using these product codes.

Spray Unit SETOV0406 S303+TS303+UT (with 20L Tank)

Spray Unit SETOV0508 S303+TS303+UT (with 20L Tank)

## Optional Product

### SETOV Smart Kit

- An application example combining the spray unit with a 100 VAC timer controller and a mat switch for a short-time auto-spray. Stepping on a mat switch automatically activates spraying for a preset time.

