

# TECHNICAL DATA SHEET

## SK3VAC-15L

### Vacuum trap for resin

A big vacuum trap with silicon vacuum tight rim was developed to trap resin excess in the infusion process. The cover of the tank is made of plexiglass which helps to control pail filling in the tank with resin. Fittings construction allows to place the tubes end leads into the tank by putting them into the openings of the clamping fitting and twirling clamping ring. Thus, in case of resin entry into the trap fitting will remain clean. At the end of the process the fixing fitting ring has to be untwisted and the tube is pulled out.

Each tank is equipped with:

- Polypropylene pail for resin trapping aimed at preventing the tank from contamination;
- Vacuum gauge;
- Valve for manual flow control;
- Quick disconnect plug SK2VV232-4 1/4" to connect vacuum to the tank;
- 4 clamping fittings for the tube with external diameter 12mm to connect resin channels. (Fittings for tubes 10mm and 16mm are available on special order).

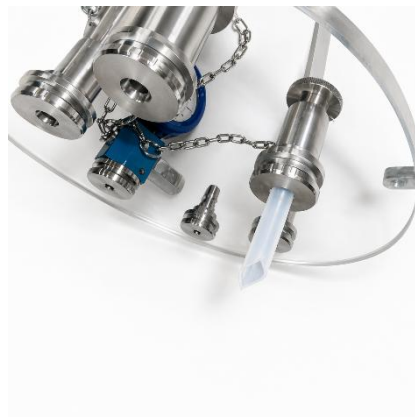


Pic. 1: SK3VAC-15L4WS12x4

| TECHNICAL DATA           | VALUE                              |
|--------------------------|------------------------------------|
| Tank volume              | 14.7 litres                        |
| Tank diameter / total    | 26cm/30cm                          |
| Total height of the tank | 49 cm                              |
| Tank material            | aluminum                           |
| Fitting material         | stainless steel                    |
| Tube connection          | 3 clamping fittings for tube 12 mm |
| Vacuum connection        | Quick disconnect plug 1/4"         |



Pic. 2: Open connection



Pic. 3: Open cover



Pic. 4: Top view

Technical values are provided to the best of our knowledge and are based on data considered reliable. Users are responsible for verifying suitability and assume all associated risks.

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## SK3VAC-15L

Vacuum trap for resin



| REFERENCE         | DESCRIPTION   |
|-------------------|---|
| SK3VAC-15L0WR12x4 | Resin catch reservoir 14,7l, incl. seal system, with round base, 1 manual vacuum flow regulator, 1 vacuum gauge, 1 quick disconnect vacuum outlet ¼ " BSP, 4 push fittings for resin bleed for tube 12mm ID               |
| SK3VAC-15L0WS12x4 | Resin catch reservoir 14,7l, incl. seal system, with square base, 1 manual vacuum flow regulator, 1 vacuum gauge, 1 quick disconnect vacuum outlet ¼ " BSP, 4 push fittings for resin bleed for tube 12mm ID              |
| SK3VAC-15L4WS12x4 | Resin catch reservoir 14,7l, incl. seal system, with square base and 4 wheels, 1 manual vacuum flow regulator, 1 vacuum gauge, 1 quick disconnect vacuum outlet ¼ " BSP, 4 push fittings for resin bleed for tube 12mm ID |



Pic. 5 SK3VAC-15L0WR12x4

### NOTES

The product can slightly differ from the photo depending on complete set.

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