

# KASI DT

dip tank

Ver. 1\_4/2019



- ideal solution for **gentle washing out the fine detail screens**
- easy **stencil removing after printing**
- **smooth regulation** of supplied air
- **increases** productivity, **saves** water and chemicals



The **KASI DT** dip tank is designed for washing out the screens after exposure or for stencil removing after printing. In the first case, the box is filled with water. The process is accelerated by air bubbles coming out of the distribution system at the bottom of the tank. The result is a faster, more gentle and better washing out of the screen. For the stencils removing application, the box is filled with appropriate chemicals. Dissolution of the stencil and its release is supported by the air bubbles. After processing, the screen is rinsed with water in the washout booth. The **KASI DT** dip tank increases productivity, saves water and chemicals and is therefore a versatile device for every stencil preparation department.



**1 Air connection** with smooth regulation

**2 The air distribution system** is used to supply air and distribute it across the bottom of the tank

**3 The drip cover** allows closing the tank, after tilting serves to drip the processed screen

**4 Stabilizing rails (side and bottom)** ensure fixation of inserted screens

**5 Wall reinforcement** made of stainless steel

**6 Mobile stand** made of stainless steel and equipped with **wheels** for easier manipulation with the tank (front wheels with lock)

**7 The drain valve** serves to drain the contents of the tank

#### TECHNICAL PARAMETERS

Overall size w x h x d	1100 x 1050 x 563 mm
Weight (dry)	ca. 50 kg
Volume	ca. 270 l
Air connection	1/4", Quick Connect ES
Maximum screen frame size	63 x 91 cm
Maximum screen frame profile height	5 cm
Maximum number of frames	6

\* The manufacturer reserves the right to make changes in design and equipment without notice in the name of technological innovations.

JUHL

**kasi**<sub>as</sub>