

AC 300

A compact and affordable batch unit!

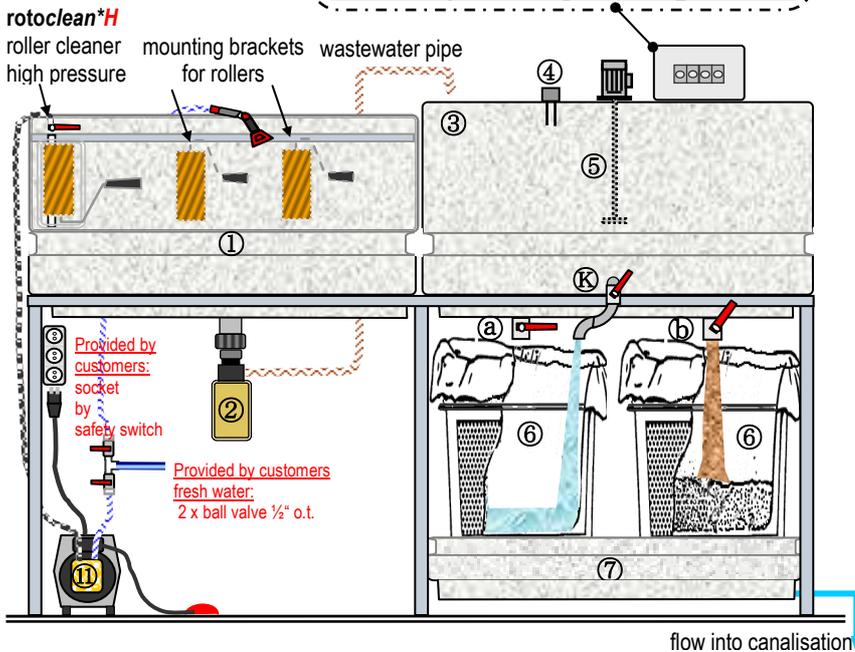
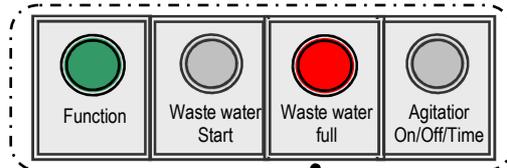
Perfect for paint companys from 5 -10 employees

No sedimentation tank - No toxic digester gas - No impositions!

New



Controller (section)



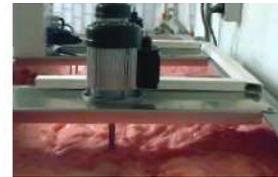
Practical Examples



tool cleaning WP2



waste water entry



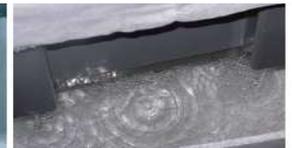
water treatment



sludge discharge



Clear water discharge



filtrate clear water tank

function:

1. the waste water from the **waschplatz*** (1) is automatically pumped into the reaction tank (3) by the **zwischenpumpe*** (2) until the sensor **nivomax*** (4) switches off.
2. After pressing the button „agitator On/Off/Time“ you add the required separating agent. After the set stirring time of approx. 10 min. the agitator (5) automatically turns off.
3. After approx. 5 min. the sludge will have settled; you now open the ball valve, and the clear water will run through the **aquabox*** into the clear water tank (6). When opening the ball valves (a/b) the remaining paint sludge will drain into the filter and collected. The filtrate flows into the clear water tank (7) and from there into the canalisation. After flushing and closing all valves the unit is ready for next operation.

Attention: The tool cleaning may be performed during the water treatment. The working batch volume amount again approx. 80 litres coloured water. Therefore you are able to wash approx. 6 – 8 paint rollers until the system capacity will be achieved. (combined with **rotoclean*H**)

Technical Data (approximately) AC 300

usable charge volume litres approx.	300
waste water outlet 1 1/4" ball valves	2
aquabox* filter baskets volume litres approx.	120
timer-controlled agitator approx. 0,12 kW	1
usable clear water storage tank vol. l approx.	50
total height mm approx.	1600
floor space mm approx.	1950 x 650
weight approx. kg	50
fuse: 10 A / by safety switch	



The principle of flocculation with our high grade fission powder **aquafloc*7**

to be purchased: