

HOBART

INDUSTRIAL CLEANING EQUIPMENT FUX CUP CLEANING



RELIABLE AND EFFICIENT

The HOBART cup cleaning machine FUX is the ideal machine for cleaning reusable cups at major events. An extraordinary performance and very low operating costs characterise the machine on the market. With a maximum of quality and reliability as well as ease of use, the FUX cup cleaning system is the ideal partner for the highest requirements.

Your benefits at a glance

- Ensuring a perfect drying result
- Customised machine requirements can be met due to our modular design
- Microfiltration extends the bath life and reduces the machine's soiling
- Cleaning up to 10,000 cups/hour
- Cleaning on a special cup conveyor belt or in a rack
- Cleaning both cups and transport boxes is possible
- Mobile installation in a container is feasible



CUP WASH SYSTEM WITH MICRO FILTRATION

The FUX cup cleaning machine guarantees reliable cleaning results. High water circulation and the water pressure are largely responsible for a defined cleaning result. The perfectly balanced system of mechanics, temperature and chemistry solves the most complex cleaning requirements. The additionally installed microfiltration prevents fast soiling of the washing bath and machine so that a lasting good cleaning result can be ensured.



TURBO BLOWER AND DRYING ZONE

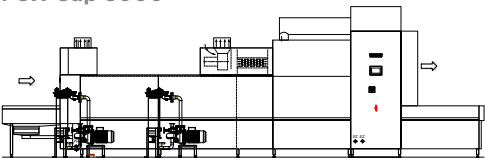
The powerful and high efficient blow-off zone removes excess water through nozzles from all four sides and reduces the residual moisture. In combination with our high-performance drying the cups leave the machine almost dry. The high air circulation in the drying removes the remaining water and the drying air absorbs the moisture. A heat recovery reduces the energy input at the inlet water.

CUP CONVEYOR BELT (option)

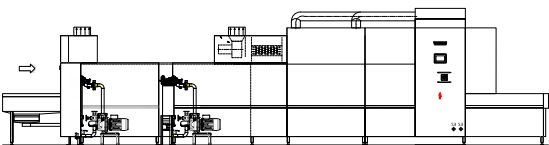
A specially developed cup conveyor belt allows the cups to be cleaned directly on the conveyor belt without any racks.

DRAWINGS

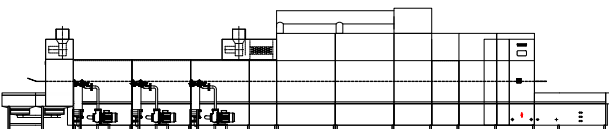
FUX-Cup 3000



FUX-Cup 5000



FUX-Cup 10000



TECHNICAL DATA

PERFORMANCE	1,000 - 10,000 cups/h
DRYING RESULT	up to 0 g/cup
TOTAL CONNECTED VALUE (depends on machine size)	90 - 150 kW
WATER CONSUMPTION (depends on machine size)	250 - 400 l/h
OPERATING TIME	1 - 3 shifts/day
TUNNEL SIZE (w x h)	612 x 440 mm
TRANSPORTATION	Special cup conveyor belt or rack