

THW VAFB040

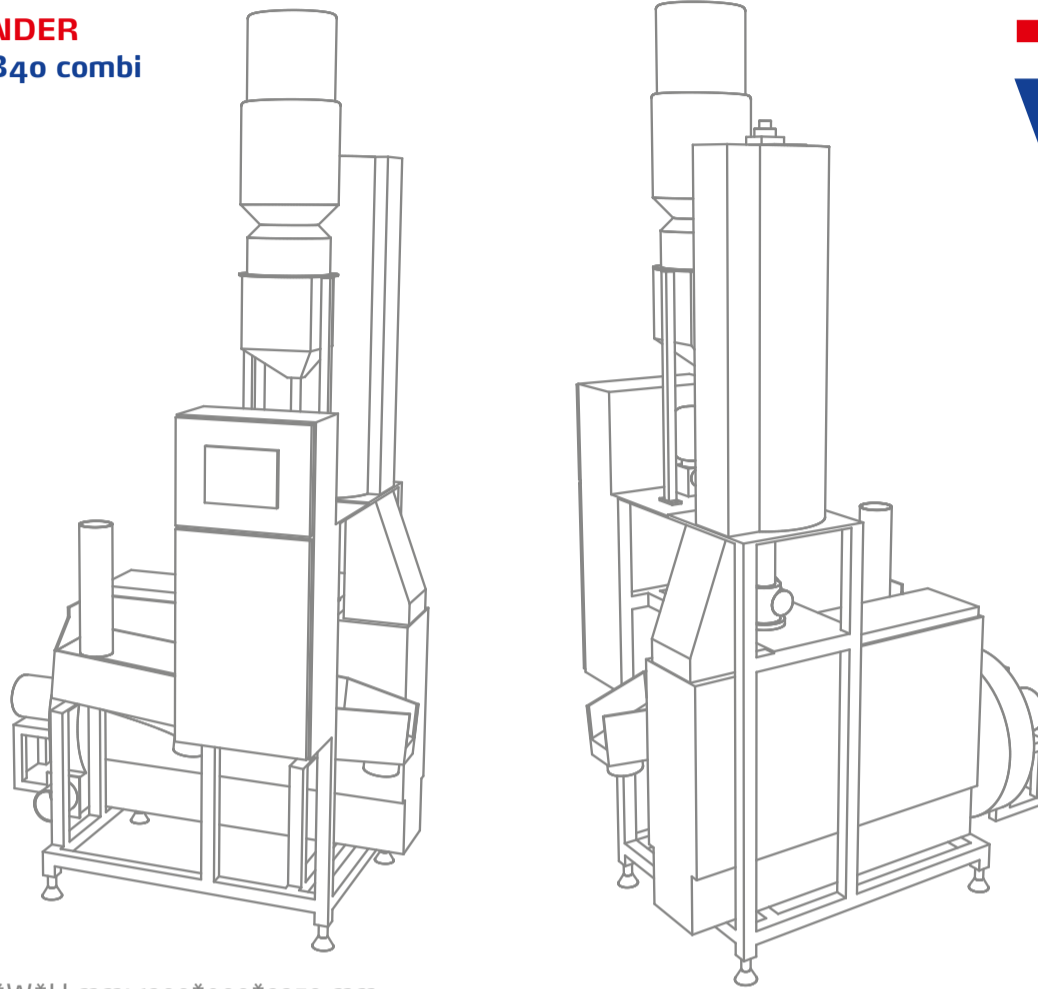


This combination includes a dedicated steam heating unit and is directly coupled to the pre-expander. The sieving element in the range of the pre-expander equipment is designed to offer you a solution that suits

the exact requirements for your application. The use of Pre-expander with a sieve can be found in the combination with use of and is the best starting point for optimal cup production.

For now and in the future

PREEXPANDER
THW VAFB40 combi



footprint L*W*H mm: 1300*900*2350 mm

THW VA40 PRE-EXPANDER - FB40 FLUIDBED DRYER THW DOUBLE DECK SIEVE

TECHNICAL DATA

THW VA 40 PRE-EXPANDER

- Stainless steel barrel and stirrer
- 40 mm rockwool insulation, covered with aluminium plate
- Variable speed material feed screw
- Steam/air mixture heating device
- Controlled by means of an adjustable air flow
- Electrical control cabinet, prewired for hopper loader and fluidbed material dryer
- Capacity: approx. 40 kg/h max.

THW FB 40 FLUIDBED DRYER

- Unit made of painted galvanized plate
- Covered with a stainless steel cover
- Heater unit
- Drying capacity: 40 kg/h

THW DOUBLE DECK SIEVE

- Upper sieve mesh 2 mm
- Lower sieve mesh 0.4 mm
- Air-vibrator drive

SPECIFICATIONS

Steam connectoin	1/2" and 4 bar
Steam consumption	max. 40 kg/h
Air connection	1/2" and 7 bar
Air consumption	max. 0.4 m ³ /min
Power consumption	1.7 kW/h
Electrical connection	3-phase, 380VAC, 50 Hz.+N+FG

For now and in the future

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