

# JENSEN Washer Extractors

JENSEN Washroom Technology for small and medium volumes





A liquid dosing connection on the backside of the washer extractors JWE 24/53, JWE 28/60 and JWE 40/90 with 13 connection points adds to the ease of use.



Fast and easy setup and copying of washing and chemical programs through the USB ports.



Easy loading and unloading with the wide-swing large loading door and the conical drum face.

## JENSEN Washer Extractors

Minimum footprint, maximum performance

#### Stand-alone operation

Heavy-duty laundries process the large volumes of linen predominantly in a highly automated washroom section. End-customers often have linen that for various reasons cannot be washed nor dried in these machines. Delicate linen as well as contaminated pieces that can be infectuous, need to be processed separately. For handling reasons, nursing homes may want to pr ocess their guests's private garments in a process that is separate from the rental linen.

The JENSEN washer extractors are a perfect complement to increase the laundry's flexibility towards their end-customers, and offer the best solution to their users of the linen. They are best combined with the JENSEN tumbler dryers that are available with the same loads.

#### Flexibility in volumes

With a range of five different load sizes, the JENSEN washer extractors can meet individual requirements. Volumes can be easily adapted when the business grows. The JENSEN washer extractors (JWE) can process volumes of 24/53, 28/60, 40/90, 60/130 or 110/250 kg resp. lbs each.



Remote awareness and user-friendly diagnostics function: Instant overview of machine status with the smart indicator light.

#### Resources saving design

The compact dimensions allow a placement in very tight spaces. The washer extractors can be positioned with a zero-space adjacent placement. This saves room for other operations.

#### JENSEN Washer Extractors JWE 24/53, JWE 28/60, JWE 40/90, JWE 60/130 and JWE 110/250

### Minimum footprint, maximum performance

Based on a very simple construction, the free-standing, high-spin machines (up to 360 G) are high-performers. The minimum drum spacing allows a fast heating and reduces the water consumption down to below 10 l/kg = 1,2 gal/lbs on an average wash cycle. All machines are available with a steam-heated system, with electrical heating, with dual heating (steam/electrical) or boiler fed. High-capacity inlets speed up the water ingress and heating. The residual water is quickly discharged through a wide drain valve, ensuring a smooth production process.

#### Easy process management

Laundries can set up specifically desired washing programs with customized cycle times, water levels, temperatures, and spin speeds, allowing a variety of linen types and volumes to be processed. This opens doors for a unique marketing approach with a high end-customer orientation. The washing and chemical programs can be set-up and copied fast and easily through the USB ports on the front of the machines.

#### Robust design ensures longevity

A well-thought-out design and the use of advanced materials ensure longevity and a cost-efficient operation:

The sealed bearings do not require any maintenance and can be easily replaced. Also the gaskets are spared during the operation: their shaft sleeves are ceramic coated, leaving no chance to any abrasion. The simplified wiring and the low tolerances of the shafts, as low as 10µm, ensure a troublefree operation without any maintenance for the longest of

periods. The thermoplastic coating of complete welded frames and the thermoplastic paint on the chassis and all feet resist corrosion and protects the JWE frame against the ravages of time.

#### Operational ease and safety

A wide-swing large loading door and the conical drum face facilitates the loading and unloading. Combined with the frontal soap hopper, the strains on the operator are reduced to a minimum. Even for the largest of the machines, as the JWE 60/130 and the JWE 110/250 can be equipped with a forward tilting device:  $12^{\circ}$  on the JWE 60/130 and  $10^{\circ}$  on the JWE 110/250. Featuring an independent tilting control, hazards are avoided. Safety aspects have been paid close attention to with an automatic latch and an accelerometor-based spin control unit. The operator gets an instant overview of the machine status with the smart indicator light that can be observed from large distances.

#### Perfect match

Available in load sizes of 24/53, 28/60, 40/90, 60/130 or 110/250 kg resp. lbs, the JENSEN washer extractors are best combined with the JENSEN tumble dryers.

The JWE and JTD models operate smoothly all day, satisfying intense requirements of successful laundries. They have all been designed and built with one vision in mind: to increase the operational efficiency and success of the laundries.

#### Installation

JENSEN is pleased to assist you in planning your laundry by providing excellent advice, layouts and technical data.

Authorised JENSEN distributors or JENSEN engineers should carry out the installation to ensure that it is performed correctly.

#### Service

In addition, JENSEN provides an extraordinary after-sales service through a worldwide network of highly qualified Sales and Service Centres and distributors, all with their own maintenance and spare parts services.

#### Call us...

JENSEN provides a complete range of heavy-duty equipment for the laundry industry, delivered and installed according to your specifications. Please do not hesitate to contact us for further advice and information, or visit

www.jensen-group.com

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	VouTulo

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