

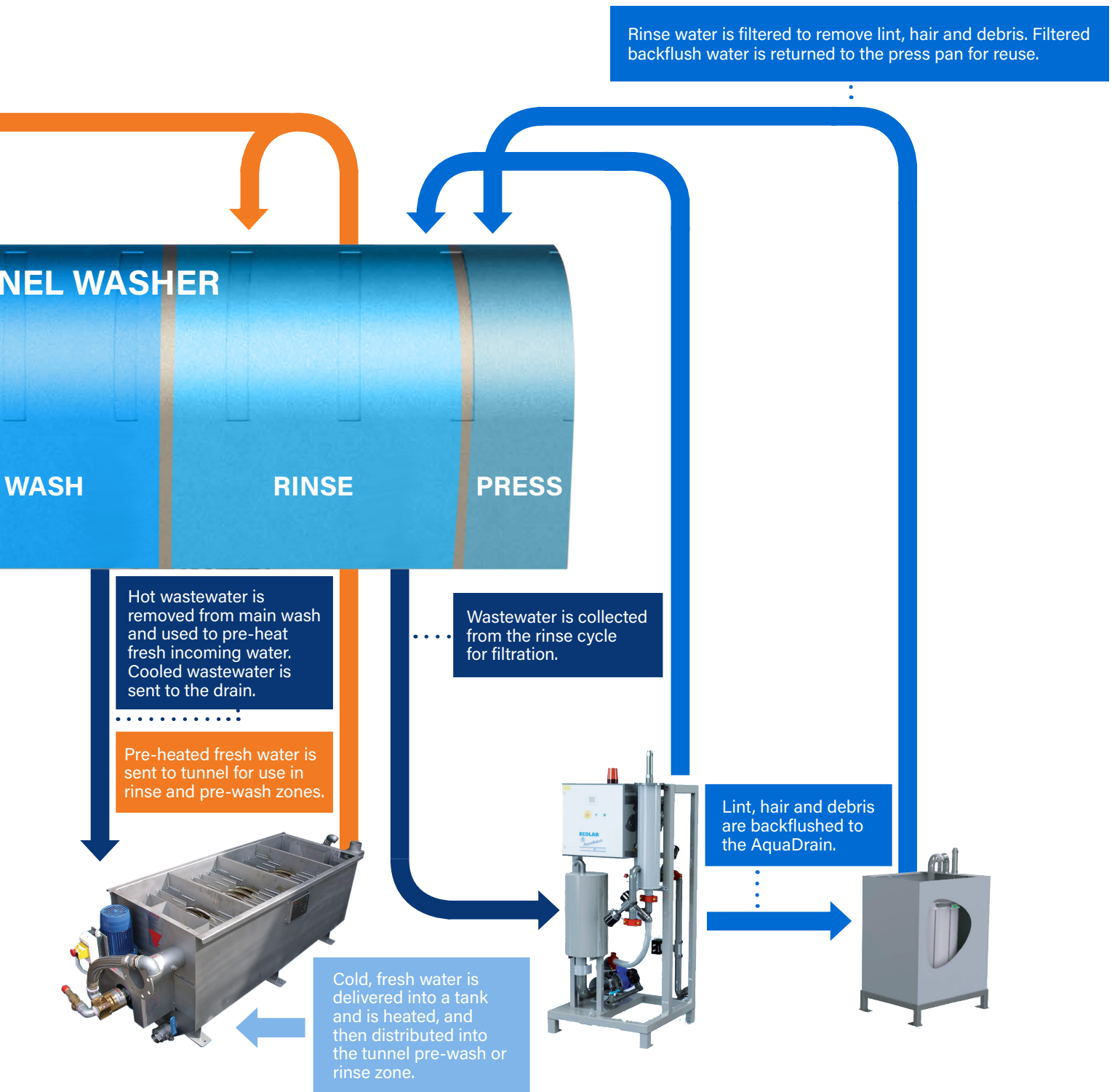
REUSE. REDUCE. REMOVE.

Ecolab Water & Energy equipment sets a new standard for cleaner wash

Ecolab's best-in-class Water & Energy equipment helps reduce water and energy use while filtering and removing lint, hair, sand and debris from water and fabrics.

Our innovative equipment helps **minimize expenses** and **reduce operational costs**, so you can do more with less.





Energy Optimiser™

Hot wastewater is used to pre-heat fresh incoming water for use in tunnel wash process.

- Recovers 75% of heat from hot wastewater
- Achieves up to 50% energy savings on tunnel operations; 20% total plant energy savings
- Self-cleaning, non-fouling design requires no pre-filtration
- Small footprint; no plant infrastructure required

AquaBatch™/AquaDrain™

AquaBatch is designed for in-line filtration of the tunnel washer rinse zone. AquaDrain's bag filtration system collects hair, lint, sand and debris filtered by AquaBatch.

- Water is filtered 2 to 3 times per transfer
- Removes lint, hair and sand through single-step filtration
- Improves washed textile quality
- Connects easily to most tunnel washers
- Helps reduce clogged sewage pipes

Water & Energy Solutions



Energy Optimiser™

Achieve up to 50% energy savings on tunnel operations



AquaBatch™/ AquaDrain™

Hair, lint and sand removal from tunnel washers and solid particle removal from the backflush, reducing chemical oxygen demand



Blue Ocean™

Save water and energy by recovering up to 4,000 gallons of hot water per hour



AquaMiser™

Reduce water usage in tunnel washers by up to 50%

Delivering Sustainable Impact



Water Savings

Reduce fresh water for soiled linens (i.e., to 0.4 gal/lb in tunnels)



Increased Chemistry Efficiency

Active chemistry in filtered water is reused



Energy Savings

Recycled warm water uses less energy to heat to desired temperature



Process Control

Consistent water quality, fully automatic self-cleaning



Wastewater

AquaDrain decreases biological/chemical oxygen demand

Contact your Ecolab representative

► call: 1 800 824 3027 | visit: ecolab.com

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