



**FSM Frankenberger  
GmbH & Co. KG**

Equipment for Water  
and Waste Water  
Inlet Works



# Laundry Trough

Represented in North America by:



**SAVECO**<sup>®</sup>  
Member of WAMGROUP<sup>®</sup>

SAVECO North America, Inc.  
1570 St. Paul Avenue  
Gurnee, IL 60031 USA  
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## ■ FSM Launder Trough



*The FSM launder trough is used for the hygienic, low-wear conveyance of screenings. Launder troughs provide high performance combined with low operating costs.*

### Functional principle:

Screenings are conveyed from a screening unit to the trough of the launder unit. Flushing water is introduced at the end of the trough, which flushes the screenings to the wash compactor. The flushing water can be drawn off by a pump behind the screening unit or taken from an industrial water supply network. An arch can be installed to protect downstream machinery from damage.

Larger wooden screenings, for example, are thus retained and can be easily removed.

- Made completely of stainless steel.
- Machine completely hygienically encapsulated
- Easily adapted to suit in existing plants
- Conveying over long distance possible
- Excellent cost/performance ratio
- Low maintenance costs
- Suitable for outdoor sites / operation in winter

### Features:

- High reliability through robust construction
- Wearless because of no moving parts



**For More Information  
Contact:**



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### Applications in municipal and industrial clarification plant

- conveying screenings

### Applications in the industrie

- meat, fish and poultry processing / slaughterhouses - conveying of waste
- fruit and vegetable processing



### Dimensions:

<b>Diameter</b>	200 mm / 300 mm / 400 mm, other sizes on request
<b>Length</b>	up to 30 m
<b>Capacity</b>	on request

### Materials/makes:

<b>machine frame</b>	stainless steel SS304 or SS316, other materials on request
<b>covers/inlet hopper</b>	stainless steel SS304 or SS316, other materials on request
<b>wear liner</b>	HDPE, stainless steel SS304 or SS316, other materials on request



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