

PICKLE INJECTOR

PSM-306-4.0-ZD



- Sturdy new pickle injector for automated industrial production
- Rugged, heavy-duty stainless-steel construction throughout
- 2 needle heads with 153 of air-cushioned needles each in 4,0 mm diameters. Needles with individual control for highest accuracy.
- For injection of boneless products in either one or two directions
- Combined operation of injecting and tenderising possible
- **Complete with brine tank and filters**
- Capacity from 1200 up to 8500 kg/h, depending on product and injection rate
- Two belt advance modes: 37,5 mm + 75 mm stroke
- **Two independent, frequency-controlled drives for brine pump and needle head**
- Centrifugal pump
- Passing width: 650 mm
- Passing height: 280 mm
- **Operation via Touch Screen Panel**
- Standard voltage: 400V/50Hz/3Ph

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Technical data		
Number of single needles		306
Number of needle heads		2
Needle diameter	mm	4,0
Strokes per minute		10 - 50
Belt advance per stroke	mm	37,5 / 75
Max. product height	mm	280
Channel width	mm	650
Max. capacity per hour	kg	1.200 - 8.500
Max. injection rate in one pass depending on product	%	up to 100
Dimensions of machine (incl. brine tank), LxBxH	mm	3200x2065x1945
Net weight	kg	2150