

**SERIES PM 70**  
**PICKLE INJECTOR „INJECT-O-MAT“**  
**PSM-24-4.0-I**

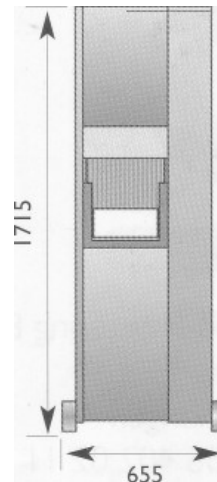
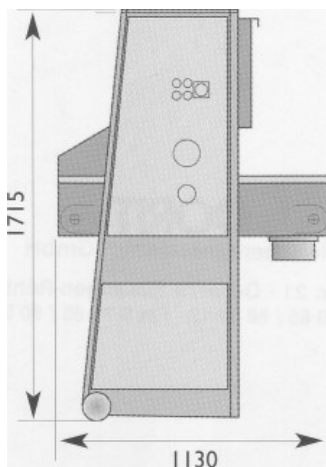


- Rugged, heavy-duty nickel-chromium-steel construction throughout
- Two / four rows of injection controlled, spring-loaded needles for high injection rates at minimum brine pressure, removable without tools
- Patented pressure-compensation stripper blocks for continuous brine circulation to ensure accurate injection rates and minimize risk of plugged needles
- Infinitely variable relief valve regulates brine pressure
- Rustproof impellor pump with own drive motor, can be disassembled without tools
- Glycerine manometer for pressure gauge display
- Suction filter on all intakes with quick-connection couplings and return-flow filter unit with replaceable filter
- Geared motor for stroke and belt drive
- No tools needed to remove conveyor unit featuring patented, moulded nylon segments and stainless steel pivots

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Technical Data		
Number of needles (12 double)		24
Number of needle heads		1
Needle diameter	mm	4.0
Strokes per minute		48
Belt advance per stroke	mm	25 & 35
Max. product height	mm	200
Channel width	mm	281
Max. capacity per hour	kg	800 – 1200
Max. injection rate in one pass	%	45
Needle head drive / Tenderizer head drive	kw	0.55
Brine pump	kw	0.75
Voltage		400V/50Hz/30Ph
Dimensions (packed)	cm	130 x 85 x 210
Approx. net weight	kg	190
Approx. gross weight, with seaworthy crating	kg	274