

SERIES PM 70

PICKLE INJECTOR „INJECT-O-MAT“

PSM-12-4.5-I

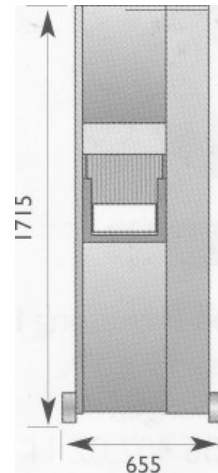
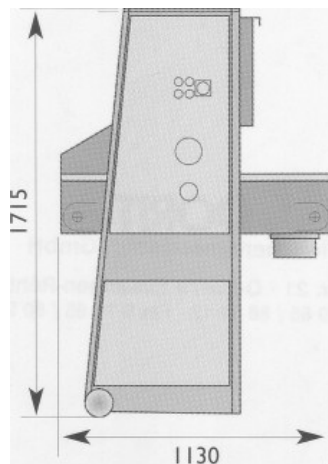
- Rugged, heavy-duty nickel-chromium-steel construction throughout
- Two / four rows of injection controlled, spring-loaded needles for high injection rates at minimum brine pressure, removable without tools
- Patented pressure-compensation stripper blocks for continuous brine circulation to ensure accurate 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 single needles	12
Number of needle heads	1
Needle diameter	mm 4.5
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 600 – 800
Max. injection rate in one pass	35 %
Needle head drive / Tenderizer head drive	kw 0.55
Brine pump	kw 0.75
Voltage	400V/50Hz/3Ph
Dimensions (packed)	cm 130 x 85 x 210
Approx. net weight	kg 190
Approx. gross weight, with seaworthy crating	kg 274