

## as 90-120 PSE

spray systems for decoating & devarnishing



### description

spray machines typed **as 90-120 PSE** are multiple useful for **spray devarnishing**, **spray cleaning**, especially also for **decoating by spraying** process. Due to fact that all system are built of high anticorrosive materials all usual kinds of devarnishing -, cleaning- and decoating products can be used therein, for example UNICERA®108, EXCARBONITE® 12, PERCORAL®22 for decoating, RECAPTON®15 for devarnishing.

Technical Data	as 90 PSE	as 105 PSE	as 120 PSE
Measures outside LWH (mm)	1150 x 950 x 1200	1300 x 1420 x 1220	1500 x 1650 x 1350
Spray pressure (bar)	2,4	3,2	3,2
Usable volume tank (Liter)	120	250	350
Performance pump (l/h)	7.200	10.000	10.000
Electrical connection (Volt)	400	400	400
Heat Performance 90°C max (Watt)	4.500	6.000	9.000



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### Spezifikation

All compact systems as 90-120 as PSE are completely made of stainless steel and available in 3 standard sizes with 90, 100 and 120 cm basket diameter.

The goods to be treated – already loaded on usual stainless steel racks or STECKBRETT® systems into turn table basket – is sprayed by 3 sided spraying registers with devarnisher or decoater which run back over a metal sieve into heatable tank and pumped back by a centrifugal pump to spray registers via removable metal sieve again.

Every system is fitted with:

- Safety lock at cover
- Timer
- Thermostate
- Anti Dry protection
- Turning function of basket by additional button to adjust for loading carrier
- Rinse for cleaning spray nozzles
- Ventilation hood on top of cover
- Metal sieves

Every facility accords to CE Declaration of Conformity and provides electrical heating, level control, circulation pump (6.000 – 10.000 l/h) and Digital thermostate. Optionally one can have facility equipped with cooled trap (to retain water/solvents running back to tank) , hand shower and Air gun.

### Packing list

- Turn table, removable
- Operation manual in German or English
- CE Declaration of Conformity

Optionally:

- Ventilator for exhausting
- Loading carrier for turn table
- Cooled trap for recovering evaporated water/solvents
- Hand shower and Air gun
- Briefing in operation at manufacture or customer's site



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### Capacities /costs

The loading capacity for goods is for example:

capacity	as 90 PSE	as 105 PSE	as 120 PSE
Load capacity (kg)	150	200	250
Max Load height (mm)	400	500	500

### Lead time

4-5 after ordering