

PIPECOATER-III/125

Internal Pipecoater for pipe ID 76 mm to 125 mm (3" - 5")



PIPECOATER-III/125 tool is designed to coat the inside of pipe or tubing ranging from 76 to 125 mm (3" - 5") ID without the need to rotate pipe or tubing and to apply an even paint film thickness throughout. Generally, any type of coating may be used in this tool that can be airless sprayed.

PIPECOATER-III/125 tool can be connected to a suitable airless paint spray machine of minimum 45:1 ratio. The unit is connected to the end of a pipe lance and connected to the high pressure paint hose coming from the spray pump. An air hose is required to connect to the PIPECOATER-III/125 as well. Once the PIPECOATER-III/125 is positioned within the pipe or tubing, regulate the paint and air flow to the correct pressure. The spray gun is triggered to begin the paint flow. The paint will be sprayed through a spin nozzle controlled by the air flow in a 360° spraying pattern.

To stop the PIPECOATER-III/125, release the spray gun trigger and shut off the air supply to the unit. For the best possible result, one man should operate the spray gun while another man pulls the tool through the pipe or tubing.

Advantages

- Efficiently handles wide range of coatings
- Applies uniform layer at remarkable speed
- No need to rotate the pipe or tubing

PIPECOATER-III/125 INTERNAL PIPECOATER ASSEMBLY PIPECOATER-III range are economy models, developed for pipe or tubing ranging from 76 mm to 900 mm (3" - 36") ID. The three models are executed with different centering devices which must be set to the right diameter manually. 7301000 PIPECOATER-III/125 complete unit with centering carriage. For pipes with ID of 76 mm to 125 mm (3" - 5")

PIPECOATER-III/125 SPARE PARTS		
Item	Part no.	Description
1	7310000	Air motor
2	7310100	Axle
3	7310200	Nut (M10)
4	7310300	Rotating head (diameter 54 mm)
5	7310400	Bolt (M6 x 8)
6	7310500	Aluminium housing
7	7310600	Rear end plate
8	7310700	Air tube (¼" x 8 mm)
9	7310800	Nut (¼" x 8 mm)
10	7310900	Inlet housing
11	7311000	Reduction nipple (½" x ¼")
12	7311100	Threaded sleeve (1/8"x 21 mm)
13	7311200	Elbow (1/8" FF no. 090)
14	7311300	Coupling (¼" x 8 mm)
15	7311400	Centering collars
16	3006000	Centering button set (4 x six button set)
17	7311500	O-ring
18	7311160	Paint tube
23	7314500	Filter holder
24	7314600	Tip filter
25	7315000	Flow control tip 0,042" orifice (standard)
	7315100	Flow control tip 0,020" orifice
	7315200	Flow control tip 0,028" orifice
	7315300	Flow control tip 0,060" orifice
	7315400	Flow control tip 0,064" orifice
	7315500	Flow control tip 0,076" orifice
26	7314700	Tip holder

