Washbear Milasol

MILANA



Dip wash or combined dip and spray washing machine for hydrocarbon based solvents.

Washbear Milaso

Standard equipment: Machine series is available in two basic versions regarding washing principle, dip-washing, or a combination of dip and spray washing, so-called S machine. The dip function is driven by a pneumatic cylinder mounted on the back of the machine that drives the washing tables up/down movement. Washing time adjustable via on/off. Spray function with conventional electrical centrifugal pump (S) as standard. The goods is flushed exclusively under the surface of the liquid, to prevent aerosols from entering the room. Uninsulated stainless steel machine (AISI 304). Fixed washing table in the machine. Start / Stop function of washing cycle Pneumatically operated steel door maneuvered via two-hand control. Safety switch on the loading door which ensures that the hatch cannot be opened during washing. Speed control of dip function. D 125 outlet for external suction. Drain valve on the tank. Material suitable for degreasing with white spirit. Rubber material mainly in fluorocarbon rubber and plastic in polyethylene (PE). Stainless steel pump mounted on stainless steel pump shelf (Applies only to machine with spray function). **Optional equipment:** Brush gun with pump about 5 liters/ min. Compressed air gun. Glass window on loading door to allow observation when door is closed/ semi open. IDEC PLC and HMI for control of washing times 1-99 minutes. Particle filtration of washing liquid through bagfilter in one or several stages. (Only S-model) Bar magnet at filter. Ventilation fan. Increased weight capacity. Extractable washing table to loading platform or to integrated roller conveyor. Lighting in the cabin. Safety tank under the machine. Machine with other plastic and rubber materials than mentioned in the "standard equipment". Bagfilter wd2 wh Ventilation fan wd1 ww -5 Dimension washing goods Safety tank under Lightning the machine Brush gun **Technical data Milasol** 865 / 865S 1165 / 11658 1765 / 17658 1865 / 1865S 2664 / 2664S

External measurements in mm Machine with no pump wxdxH/h	700x605x2300/9500	900x730x2500/950	1500x1400x2500/950	2100x730x2500/950	2500x1200x2500/950
Machine with pump WxdxH/h	1100x605x2300/950	1300x730x2500/950	22000x1400x2500/950	2800x730x2500/950	3200x1200x2500/950
Extractable table short D	900	1000	-	-	-
Extractable table long D	-	1350	1900	1350	2200
Maximum goods weigt kg	100	100	250	250	450
*Goods dimensions ww/wd1/wd2/wh	600/385/340/350	800/490/415/500	1350/1175/1100/500	1900/490/415/500	2300/975/900/500
*Goods dimensions at extractable tabl	e 600/385/340/300	800/490/415/450	1350/1175/1100/450	1900/490/415/450	2300/975/900/450
Tank volume in liters	100-150	200-250	600-900	400-500	1000-1200
Pump liters/min bar kW (S model)	100 / 2 / 0,75	100 / 2 / 0,75	500 / 2,4 / 3	500 / 2,4 / 3	500 / 2,4 / 3
Compressed air in bar	6-10	6-10	6-10	6-10	6-10
Compressed air consumption in liters/min	200	200	500	500	500

Standard configuration, accessories may change dimensions.

* Due to leaning hatch the base is wider than the top.

** Bagfilter on the pressure side of the pump.



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