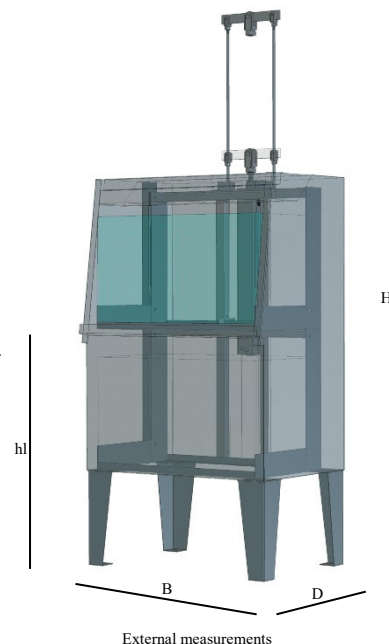
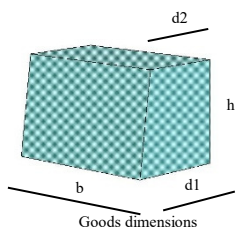




Dip wash or combined dip and spray washing machine for hydrocarbon based solvents.

Washbear Milasol



Standard equipment:

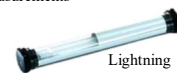
Machine series is available in two basic versions regarding washing principle, dip-washing, or a combination of dip and spray washing, so-called S machine.
 The dip function is driven by a pneumatic cylinder mounted on the back of the machine that drives the washing tables up/down movement.
 Spray function 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.
 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 litres/ min.
 Compressed air gun.
 Glass window on loading door to allow observation when door is closed/ semi open.
 IDEC PLC for control of washing times.
 Particle filtration of washing liquid through bagfilter in one or several steps. (Only S-model)
 Ventilation fan.
 Increased weight capacity.
 Extractable washing table to loading platform or to integrated roller conveyor.
 Lighting in the cabin.
 Machine in ATEX configuration.
 Safety tank under the machine.
 Machine with other plastic and rubber materials than mentioned in the "standard equipment".



Bagfilters



Lightning



Brush gun

Technical data Milasol	865	865S	1165	1165S	1865	1865S	Clarification
External measurements in mm (BxDxH/hl)*	700x505x2000/900		900x630x2300/900		2000x630x2300 /900		
External measurements S model in mm (BxDxH/hl)*	1100x505x2000/900		1300x630x2300/900		2500x630x2300/900		
Maximum goods weight	100		100		200		
Goods dimensions in mm (b x d1 / d2 x h)**	600x385/340x350		800x490/415x500		1900x490/415x500		
Tankvolume in liters	100		200-250		400-500		
Pump 865/1165 / 1865 without pump	-		-		-		
Pump 865S/1165S/1865S liter/min, bar, kW	100liter/min 2bar 0,75kW		100liter/min 2bar 0,75kW		500liter/min 2,4bar 3kW		Stainless/Viton (FPM)
Compressed air in bar	6-10		6-10		6-10		
Compressed air consumption in liters/min	200		200		500		

Available accessories	865	865S	1165	1165S	1865	1865S
Spray gun with pump about 5 liters / min. M1921-10	Possible	Possible	Possible	Possible	Possible	Possible
Gun for compressed air blowing.	Possible	Possible	Possible	Possible	Possible	Possible
Glass window on cabin door.	Possible	Possible	Possible	Possible	Possible	Possible
IDEC PLC with screen for control of washing time.	Possible	Possible	Possible	Possible	Possible	Possible
Bag filter house in s/s 11470-AM3/150AM3/S/S***	-	Possible	-	Possible	-	Possible
Ventilation fan on machine.	Possible	Possible	Possible	Possible	Possible	Possible
Increased capacity of cargo weight to 250kg.	Possible	Possible	Possible	Possible	-	-
Extractable washing table at drip plate 250mm.	Possible	Possible	Possible	Possible	Possible	Possible
Extractable washing table at loading platform.	Possible	Possible	Possible	Possible	Possible	Possible
Lightening inside machine, LED18S/840 L600 E7291200.			Possible, Quoted on request.			
Machine in ATEX performance.	Possible. Price quoted on request. Provide the room classification and liquid product information.					
Safety tank under machine.	Possible	Possible	Possible	Possible	Possible	Possible
Machine with sealing's material (plastic and rubber) in other performance than standard.	Possible. Price quoted on request. Provide the liquids product information.					
Packaging pallet	Possible	Possible	Possible	Possible	Possible	Possible
Packaging wooden cage	Possible	Possible	Possible	Possible	Possible	Possible

*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.

The ATEX directive says the following. If the liquid temperature in the machine / tank can attain a temperature 5 ° C below its flash point Equipment in a classified area must be classified according to the ATEX directive.



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