HYBRID 7 PEGASUS SATELLITE

Sturdy and robust cleaning station to make either foam detergent or spray sanitation and rinse





Nilfisk FOOD Hybrid Compact Pegasus satellite is a flexible and cost-efficient hygiene station with the option to use either one or two foam products.

Due to the new Hybrid 7 block technology introduced in the satellite, it is now possible to operate the unit with either one or two foam products. Just flip around the positioning plate inside the unit to change the unit from using one foam product to two foam products.

The satellite is build to set standards and meet the expectation of our customers. Together with the new Hybrid 7 block technology, the new axle and the new non return valve, an increased user- and service simplicity is achieved. The new block technology secures a reduction of pressure loss, a reduction of restrictions and an increase of the water flow.

Furthermore, a higher rinse volume, faster cleaning process and extended production time are all benefits achieved with the improved Hybrid Compact Pegasus satellite.

Applications

- New Hybrid 7 block technology
- The CoronaTechnology air system is a completely new construction that sets standards within the cleaning industry. Thanks to this system the air is injected into the water stream over a bigger surface and at a higher speed. The result is a better mix of air, compound and water that generates approx. 20% more foam.
- MIX, Double Injection Technology. The unique system is prepared for the injection of an extra booster compound into the DuoFoam Technology block, which takes the cleaning effect into a whole new level.
- DuoFoam Technology The new injector block has the capacity for two different compounds at only one outlet, which makes it very easy and safe to change from one product to another.

Features

- 2 in 1 Flip around the positioning plate to change from on foam product to two foam products
- New Hybrid 7 block technology securing: Reduced risk of corrosion, reduced maintenance and less wearable parts, increased simplicity, flexibility and reliability
- New axel and water non return valve
- Available with SST or plastic cover
- Reduced scaling in hard water areas
- Functional and hygienic design
- Low maintenance costs
- Easy to service

Benefits

Heavy duty operation

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General	Unit			Hybrid 7			
Number of products				2			
Max. hose length	m	(rec.)feet	30(25)98 (82)				
Dimensions HxWxD	mn	n [inches]	330x403x215 [12x15x8.4]				
Weight	ł	g [lbs] 4.6 [10.14]					
Water							
Connection type inlet				ISO 7/1-R 1/2			
Connection type outlet			½" quick coupler				
Recommended inlet pipe dimension (3/4" (1/2")				
Water Consumption during foaming	L/min [gal/min]		8.7 [2.7]				
Water Consumption during spraying	L/min [gal/min		8.7 [2.7]				
Water Consumption during risning		L/min [gal/min		25.6 [6.7]			
Min. inlet pressure		MPa/bar [psi]		0.8/8 [116]			
Max. inlet pressure		MPa/bar [psi]		4.0/40 [580]			
Max. temperature		°C/F		70°/158			

Compressed air

Connection type inlet	Ø mm inch	6 push in [0.23]				
5.						
Min. pressure of air supply	MPa/bar [psi]	0.6/6 [87]				
Max. pressure of air supply	MPa/bar [psi]	1.0/10 [145]				
Required flow rate	NI/min	200				
Model			Article no	EBS no		
Hybrid 7 Pegasus Satellite SP2	2 products, 1 a	2 products, 1 air injector, rinse/foam/spray		10033219		
Hybrid 7 Pegasus Satellite SP2-S	2 products, 2 air inje	2 products, 2 air injectors, rinse/foam/spray/SST cover		10033314		

Need more info? Visit Nilfiskfood.com for more details including video tutorials and more.



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