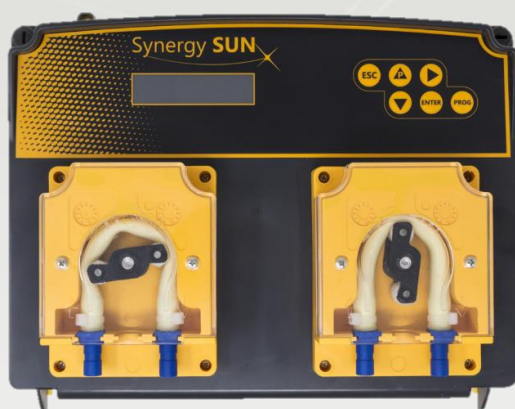


Cleaning System

Synergy Sun

Professional dosing system for industrial laundry

2 PUMPS



3 PUMPS



Main characteristics

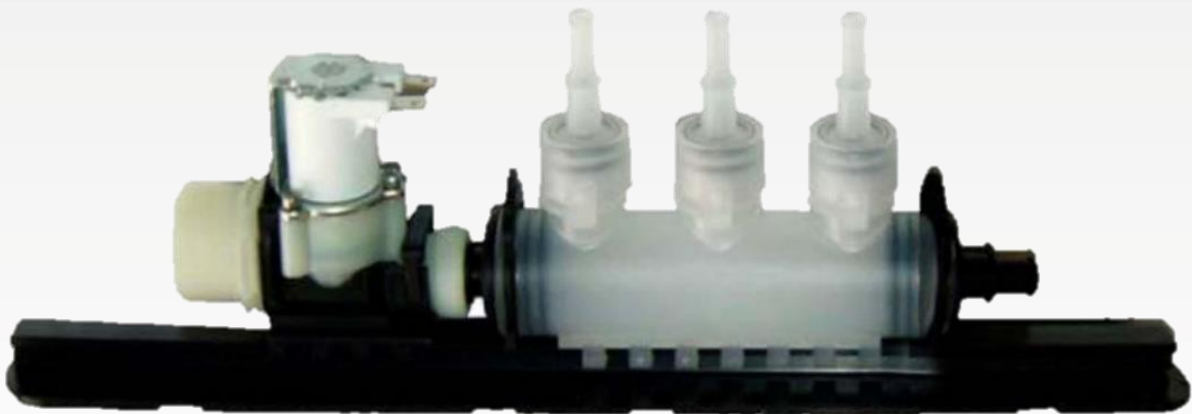
- 2 or 3 pumps available
- Dimensions (H x W x D) mm: 230 x 290 x 115
- Alphanumeric display for simple and fast programming
- Menu in 5 languages icons to immediately visualize the status of the washing cycle
- 5 washing programs manually selectable via a push button (prog) in the front of the synergy sun
- 3 independent triggers able to drive 3 pumps each
- Only programmable mode
- 2 DIFFERENT OPERATION MODE
 - SIGNAL/ PUMP
 - SEQUENCE

Cleaning System

TECHNICAL FEATURES

- Power supply: 100-230 Vac switching, 50-60 Hz
- Flow rate 15 l/h (250 ml/min - 9 oz/min)
- Fuse: 2A
- Maximum power consumption: 15w (2 pumps model), 18W (3 pumps model)
- Signal input voltages: 20-230 / 150-230Vac
- Protection degree: IP65
- Box material: PP
- Peristaltic tubes: Santoprene (6,25 X10,5 mm)
- Level control: dry contact input for each chemical
- 5 formula programs
- Password for programming protection
- 6 different programming languages

FLUSHING MANIFOLD (OPTIONAL)



- Solenoid valve connection: $\frac{3}{4}$ "
- Solenoid valve power supply: 24Vac
- Material: PP
- Non-return valves: Ceramic ball and Hastelloy spring

Cleaning System



Suction lance (optional)



Internal PVC tube and connection size: 8x12mm
Assembled foot filter
Cone holds for tank fixing
Length: 45 cm
Material: PVC
Lip non-return valve (FPM or EPDM)
WITHOUT LEVEL PROBE



Internal PVC tube and connection size: 8x12mm
Assembled foot filter
Cone holds for tank fixing
Length: 45 cm
Material: PVC
Lip non-return valve (FPM or EPDM)
WITH LEVEL PROBE



SIMPLE SUCTION LANCE
Connections available: Ø 8, Ø 10
Available lengths: 30/ 50/ 110/ 150 cm
Material: PVC
Non-return valve with ceramic ball
WITHOUT LEVEL PROBE






SIMPLE SUCTION LANCE WITH 90° TUBE HOLDER
Connections available: Ø 8, Ø 10
Available lengths: 30/ 50/ 110/ 150 cm
Material: PVC
Non-return valve with ceramic ball
WITHOUT LEVEL PROBE



3 POSITION SUCTION LANCE
Connections available: Ø 6, Ø 8
Length: 45 cm
Material: PVC
Non-return valve with ceramic ball
Holes for tubes mounting: 6x9/ 8x12 mm
Adapters for tank fixing: 54mm/ 60mm
WITH LEVEL PROBE

Cleaning System

Peristaltic tube range

Description	Code	Picture
SANTOPRENE Ø 6,25x10,5 mm	11248	
SILICON Ø 6,25x10,5 mm	0%5584NK	
EPDM Ø 6,25x10,5 mm	0%5584ENK	
FPM Ø 6,25x10,5 mm	12779	