DUFTDOS-0-COMPACT

FUNCTION DESCRIPTION

Peristaltic dosing pump for the dosing of fragrances into the steam pipe of steam rooms. For external control with 230 V-AC e.g. by the steam generator or by an external controller. The control signal must be interlocked with the steam production.

SCOPE OF DELIVERY

Part no. 17630:
- Peristaltic pump SA app. 3 l/h
- Dosing hose 3,2 x 1,6 Viton with hose holder
- Roller SA yellow
- Connection cable 3 x 0,75²
- Suction hose PE 4 x 1 - 1,5 m

TECHNICAL DATA

Electrical supply	230 V / 50 Hz
Power supply	6 W
Back pressure max.	app. 0,5 bar
Dimensions (W/H/D)	65 x 140 x 85 mm
Weight	app. 0,6 kg

ACCESSORIES / OPTIONS

- Console with bottle 1,5 l - Part no. 13892
- Console for 10 l canister - Part no. 14391
- Dosing set consisting of: dosing valve stainless steel ⅜" - 4 x 1 and 3 m dosing tube PTFE 4 x 1 - Part no. 12596







Photo: With option console with bottle 1,5 l

Fragrance pumps for the dosing of one aroma

DUFTDOS-0-T

FUNCTION DESCRIPTION

Peristaltic dosing pump for the dosing of fragrances into the steam pipe of steam rooms. For external control with 230 V-AC e.g. by the steam generator or by an external controller. The control signal must be interlocked with the steam production. With tests switch for priming and test function.

SCOPE OF DELIVERY

Part no. 16621:
- Peristaltic pump SA app. 3 l/h
- Dosing hose 3,2 x 1,6 Viton with hose holder
- Roller SA yellow
- Connection cable 3 x 0,75²
- Suction hose PE 4 x 1 - 1,5 m
- Test button

TECHNICAL DATA

Electrical supply	230 V / 50 Hz
Power supply	6 W
Back pressure max.	app. 0,5 bar
Dimensions (W/H/D)	80 x 180 x 140 mm
Weight	app. 0,6 kg

ACCESSORIES / OPTIONS

- Console with bottle 1,5 l - Part no. 13892
- Console for 10 l canister - Part no. 14391
- Dosing set consisting of: dosing valve stainless steel ⅜" - 4 x 1 and 3 m dosing tube PTFE 4 x 1 - Part no. 12596





DUFTDOS-DS

FUNCTION DESCRIPTION

Peristaltic dosing pump for the dosing of fragrances into the steam pipe of steam rooms with intensity controller.

The dosing performance is adjusted by the pause time in between the injections by a rotary knob at the housing. The dosing time is set inside the housing. Dosing performance max. 3 l/h. Optionally the pump can be controlled by a push button from the steam room or by a non-volt contact.

SCOPE OF DELIVERY

Part no. 14168:
- Controller DS with rotary knob, installed at the housing
- Peristaltic pump SA app. 3 l/h
- Dosing hose 3,2 x 1,6 Viton with hose holder
- Roller SA yellow
- Power supply cable with Euro plug
- Suction hose PE 4 x 1 - 1,5 m

TECHNICAL DATA

Electrical supply	230 V / 50 Hz
Power supply	6 W
Back pressure max.	app. 0,5 bar
Dimensions (W/H/D)	80 x 180 x 140 mm
Weight	app. 0,6 kg

ACCESSORIES / OPTIONS

- Console with bottle 1,5 l - Part no. 13892
- Console for 10 l canister - Part no. 14391
- Dosing set consisting of: dosing valve stainless steel ⅜" - 4 x 1 and 3 m dosing tube PTFE 4 x 1 - Part no. 12596







DUFTDOS-UNPL

FUNCTION DESCRIPTION

Peristaltic dosing pump for the dosing of fragrances into the steam pipe of steam rooms with intensity controller.

The dosing performance is adjusted by the pause time in between the injections and by the dosing time by two rotary knobs at the housing. Additionally, the release of the pump can be controlled by a temperature sensor attached to the the steam pipe.

Optionally the pump can be controlled by a push button from the steam room or by a non-volt contact. Dosing performance max. 3 l/h.

SCOPE OF DELIVERY

Part no. 21038:
- Controller UNPL with rotary knobs, installed at the housing
- Peristaltic pump SA app. 3 l/h
- Dosing hose 3,2 x 1,6 Viton with hose holder
- Roller SA yellow
- Power supply cable with Euro plug
- Suction hose PE 4 x 1 - 1,5 m

Part no. 20997:
- Same as Part no. 21038, with an additional temperature sensor

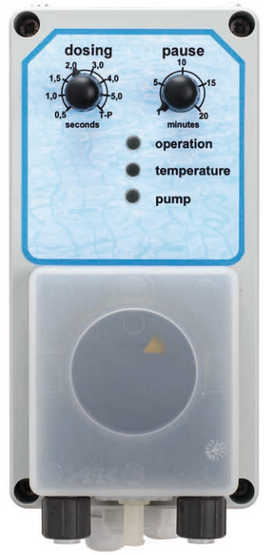
TECHNICAL DATA

Electrical supply	230 V / 50 Hz
Power supply	6 W
Back pressure max.	app. 0,5 bar
Dimensions (W/H/D)	80 x 180 x 140 mm
Weight	app. 0,6 kg

ACCESSORIES / OPTIONS



- 24 V Version
- Console with bottle 1,5 l - Part no. 13892
- Console for 10 l canister - Part no. 14391
- Dosing set consisting of: dosing valve stainless steel ⅜" - 4 x 1 and 3 m dosing tube PTFE 4 x 1 - Part no. 12596



DUFTDOS VARIO 4 W-UNPL COMPACT

FUNCTION DESCRIPTION

Dosing system for the dosing of several fragrances into the steam pipe of steam rooms. The desired aroma is chosen by a pre-selector switch at the controller of the unit by the operator. After the setting of the aroma it is dosed in adjustable intervals. The dosing performance is controlled by the pause- and dosing times by rotary knobs at the housing.



SCOPE OF DELIVERY

Part no. 13163-1:
- Controller UNPL for pause- and dosing times, installed in housing
- 4 x Peristaltic pump SA app. 3 l/h with 4 x dosing hose 3,2 x 1,6 Viton with hose holder and 4 x suction hose PE 4 x 1 - 1.5 m
- 4 x Bottle à 1,5 l
- 4 x 3 m dosing tube PTFE 4 x 1
- Console with the components pre-installed
- 4 x dosing valve stainless steel ⅜" - 4 x 1



TECHNICAL DATA

Electrical supply	230 V / 50 Hz
Power supply	6 W
Back pressure max.	app. 0,5 bar
Dimensions (W/H/D)	600 x 500 x 200 mm
Weight	app. 5 kg

ACCESSORIES / OPTIONS

- For 2 fragrances - Part no. 14375-1
- For 3 fragrances - Part no. 13276-1

DUFTDOS VARIO 4 T-SA COMPACT

FUNCTION DESCRIPTION

Dosing system for the dosing of several fragrances into the steam pipe of steam rooms. The desired aroma is chosen by the user of the steam room by a push-button. The aroma intensity can be set individually for each aroma at the controller. During the dosing of the desired aroma, the other aroma pumps are locked. After the lapse of the programme the dosing is locked for three minutes.



SCOPE OF DELIVERY

Part no. 19694:
- Controller EDS1 installed in housing
- 4 x Peristaltic pump SA app. 3 l/h with 4 x dosing hose 3,2 x 1,6 Viton with hose holder and 4 x suction hose PE 4 x 1 - 1,5 m
- 4 x Bottle à 1,5 l
- 4 x 3 m dosing tube PTFE 4 x 1
- Console with the components pre-installed
- 4 x dosing valve stainless steel ⅜" - 4 x 1



TECHNICAL DATA

Electrical supply	230 V / 50 Hz
Power supply	6 W
Back pressure max.	app. 0,5 bar
Dimensions (W/H/D)	600 x 500 x 200 mm
Weight	app. 5 kg

ACCESSORIES / OPTIONS

- Available for 2 or 3 aromas (on demand)
- Push button plate with bonnet for in-wall mounting

