

# Flexible, Reliable and always ready to

## – just Connect & Clean



The Nilfisk-ALTO UNO and DUO BOOSTER are 1 or 2 pump high pressure cleaning units for some of the most intense applications you can find. Assuring regular day to day cleaning often for more than 8 hours, the Nilfisk-ALTO UNO and DUO BOOSTERS are reliable partners in eliminating tough dirt in the industrial sector and maintaining hygiene levels in agriculture, food industry or simply in industry and construction.

### Technical data: UNO BOOSTER

Pump pressure	bar	160
	MPa	16
Water flow (Q <sub>max</sub> /Q <sub>IEC</sub> )	l/h	1200/1120
Water flow - min	l/h	540
Cleaning impact	kg/Force	5.7
Noise level	dB(A)	84
Max inlet temp.	°C	70
Power absorbed	kW	6.7
	V/~ /Hz/A	230/3/50/22.5 - 220/3/60/21 400/3/50/12 - 440/3/60/11
Weight	kg	81
Dimensions L x W x H	mm	370 x 700 x 500

### General information for Nilfisk-ALTO UNO and DUO BOOSTER

- Stainless steel cabinet is easy to clean maintaining hygiene levels in your surroundings.
- Servicing is easy thanks to the visible oil sight glass.
- Easy to use, single start/stop button – just switch on and clean.
- Stationary products require no transport. Ideal for sites where cleaning is always in the same place. Just attach the hose and clean.
- Low water security function.

### Technical data: DUO BOOSTER

Pump pressure	bar	160
	MPa	16
Water flow (Q <sub>max</sub> /Q <sub>IEC</sub> )	l/h	2400/2240
Water flow - min	l/h	1120
Cleaning impact	kg/Force	11.4
Noise level	dB(A)	83
Max inlet temp.	°C	70
Power absorbed	kW	2 x 6.7
	V/~ /Hz/A	230/3/50/45 - 220/3/60/42 400/3/50/24 - 440/3/60/22
Weight	kg	160
Dimensions L x W x H	mm	370 x 800 x 900



Nilfisk-ALTO UNO BOOSTER



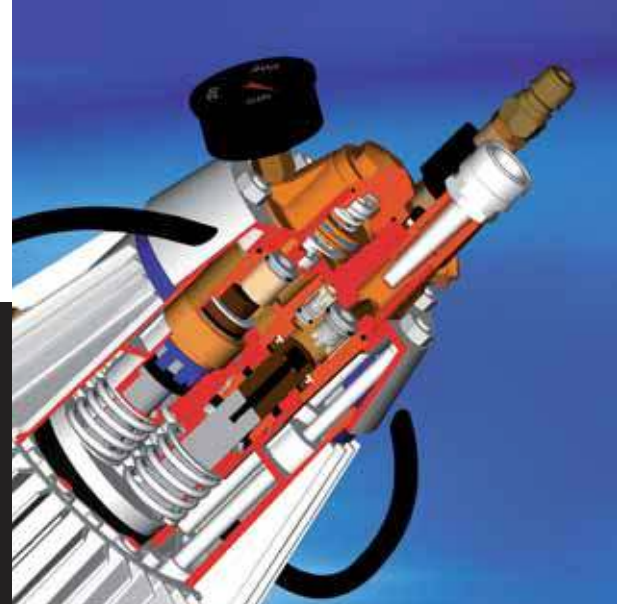
#### ◀ Nilfisk-ALTO UNO BOOSTER:

For single user applications. High water flow ideal for flushing and rinsing.

#### Nilfisk-ALTO DUO BOOSTER: ▶

For 1 or 2 user applications. The 3 stage on-off button enables one user to operate with the capacity of 1 or 2 pumps (up to 2400 l/h) or two users simultaneously with the capacity of 1 pump each.

# start



Nilfisk-ALTO offers personalised solutions. Each UNO or DUO machine can be produced as standard, or be equipped directly from the factory with a range of options to match your specific needs.

## Standard equipment: UNO/DUO BOOSTER

Cable length	m	4
Automatic standby		●
Ceramic pistons		●
Stainless steel cabinet		●



Nilfisk-ALTO DUO BOOSTER

## C3 quality PUMP

The famous C3 pump with 4 ceramic pistons and 1450 rpm motor has an exceptionally long working life. In addition, the C3 pump will accept pre-heated water up to 80°C, giving the possibility of using the cold water unit for hot water uses such as degreasing.

Through the last 20 years it has proven itself to be the most reliable and durable pump on the market, designed to tackle heavy duty applications day after day.

- Ceramic pistons and fibre reinforced seals, which allow an inlet temperature of up to 80°C
- Stainless steel valves
- Brass cylinder head
- Closed oil-system – No refill required as no oil waste – only oil change at service.
- Integrated filter in the pumphead prevents dirt entering the pump
- Visual oil inspection from outside the cabinet
- Integrated flow sensor – dry run protection
- Powerful integrated motor with double thermo sensors
- Robust and simple – no user interactions needed