

Nilfisk-ALTO ALPHA BOOSTER – WHY COMPROMISE

Powerful and long lasting stationary cold water cleaning



Nilfisk ALTO

Why Compromise



Wap
KEW

TECHNOLOGIES



ALPHA BOOSTER

– install just once, clean every day



A line of mid range cold water stationary units for use in agriculture, bakeries, butchers, garages...

Stationary pressure washers offer the great advantage of being installed just one time and then being permanently available for use. No need to wheel the machine around – just hook up the hose and clean.

The new Nilfisk-ALTO ALPHA BOOSTER line offers a range of products for medium intensity, everyday cleaning tasks in agriculture, around kitchens or food shops (butchers, bakers, fish shops), swimming pools or even in garages and small car rental companies. The range comprises both single and three phase models with different levels of performance for a wide variety of uses.

Powerful Cleaning

Pressure up to 180 bar and water flow up to 2000 l/h for real cleaning effect.

Easy to Use

Simple and easy to understand control panel. Easy to operate on-off button and detergent system. Just hook up the hose and get to work!



• **ALPHA BOOSTER 3** – simple, basic machine. Delivered without cabinet but with spray equipment.



• **ALPHA BOOSTER 5** – standard, mid range product includes cabinet and spray equipment.



• **ALPHA BOOSTER 8** – high flow version, delivered with or without cabinet and with spray equipment.



The features for ALPHA BOOSTER 3, 5 & 8:

- Slow running, 1450 rpm motors mean low noise levels if you are working next to the machine. Fewer headaches at the end of the day !
- Full ceramic piston pumps are used in order to offer long working life in intense applications.
- Easy access to components means that the products are quick and cheap to service.
- **Electronic Control System**
The ALPHA BOOSTER 5 can be equipped with an external electronic control system that allows use of certain factory mounted options such as remote control or coin boxes, 2 x detergent. The ALPHA BOOSTER can thus be adapted to a wider range of applications.

• *New Ergo 1000 spray gun : ergonomic, robust and also easy to service. The new Ergo 1000 spray gun is standard equipment on ALPHA BOOSTER 3 + 5.*



• *The Flexopower 3000 lance offers an ergonomic, lightweight design with stainless steel tubing and possible pressure regulation at the nozzle head. Ideal for normal pressure washing, detergent application and rinsing.*



• *The Tornado Plus nozzle gives a highly concentrated jet, increasing cleaning efficiency by 75% compared to standard nozzles.*



• *The Ergo couplings make it easy and very quick to prepare for work. Just one click and the hose is connected.*



The cool facts for the ALPHA BOOSTER range

Nilfisk-ALTO presents a range of Stationary Cold Water High Pressure Washers that comprises both single and three phase models with different levels of performance for a wide variety of uses.



Technical data:		ALPHA BOOSTER 8-103	ALPHA BOOSTER 8-103B	ALPHA BOOSTER 5-49	ALPHA BOOSTER 3-41	ALPHA BOOSTER 5-27	ALPHA BOOSTER 3-26
Pump:							
Pressure	bar/MPa	180/18	180/18	180/18	180/18	110/10	140/14
Cleaning impact	kg/Force	10.3	10.3	4.9	4.1	2.7	2.6
Water flow - QIEC	l/h	1950	1950	900	750	630	550
Water flow - Qmax	l/h	2000	2000	970	825	700	600
Max. inlet temp.	°C	60-70	60-70	60-70	60-70	60-70	60-70
Motor:							
Power absorbed	kW	12	12	6.9	5.2	3.2	3.2
	V~/Hz/A	400/3/50/21	400/3/50/21	400/3/50/12.5	400/3/50/9.9	230/1/50/15	230/1/50/15.6
Pump	RPM	1450	1450	1450	1450	1450	1450
Standard Features:							
Weight	kg	78	78	48	48	39	39
Dimensions L x W x H	mm	655 x 425 x 467	610 x 410 x 467	643 x 357 x 365	560 x 350 x 370	643 x 357 x 365	560 x 350 x 370
Cable	m	5	5	5	5	5	5
Standard accessories:							
Hose	m/Ø	10/DN10	10/DN10	10/DN8	10/DN6	10/DN8	10/DN6
Ergo Gun		● Ergo 3000	● Ergo 1000	● Ergo 1000	● Ergo 1000	● Ergo 1000	● Ergo 1000
FlexoPower 3000 lance (92 cm)		●	●	●	●	●	●
Detergent injection low pressure		●	●	●	●	●	●
Cabinet		●	Option	●	Option	●	Option
Nozzle size		1000	1000	0500	0400	0435	0370
Full ceramic pistons		●	●	●	●	●	●

Nilfisk-ALTO is a division of the Nilfisk-Advance group, which is the world's largest manufacturer of professional cleaning equipment with a turnover of close to 700 million € and around 3800 employees globally. We are located in all main European countries, North America and Asia with our headquarters in Denmark and manufacturing facilities in China, Denmark, Germany, Hungary, Italy, Sweden and North America.

We supply quality high pressure washers, vacuum cleaners and floor care equipment to agriculture, automotive and industrial companies, cleaning contractors and private consumers.

Nilfisk-ALTO is a product driven company with focus on innovation and growth. We believe in developing and maintaining long lasting relationships with our customers, suppliers and employees.

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