

NIROSTAR 2000-A | 2000-B | 2000-C

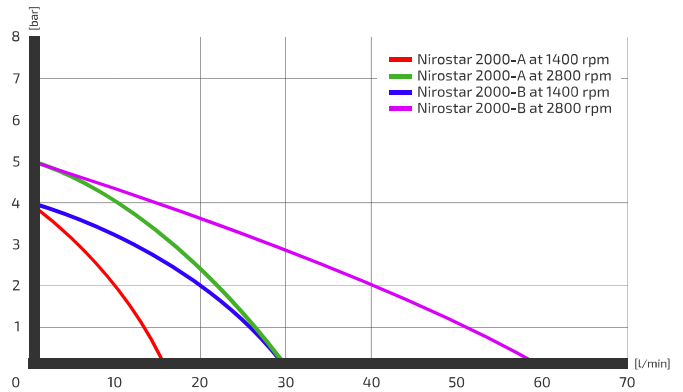
High-quality stainless steel pumps (also for abrasive and corrosive media) with many application possibilities in industry and plant engineering, frequently used in the food and beverage industry.

APPLICATIONS

- / Filter
- / Transfer
- / Dosing
- / Filling
- / Drain
- / Decalcify
- / Clean

FLUIDS

- / Food, drinks
- / Mash
- / Chemicals
- / Lye
- / Acids
- / Liquid fertilizers
- / Paints
- / Vegetable oils
- / Cooling lubricants
- / Firefighting foam agents
- / Fuel oil, diesel
- / Concrete additives



NIROSTAR 2000-B

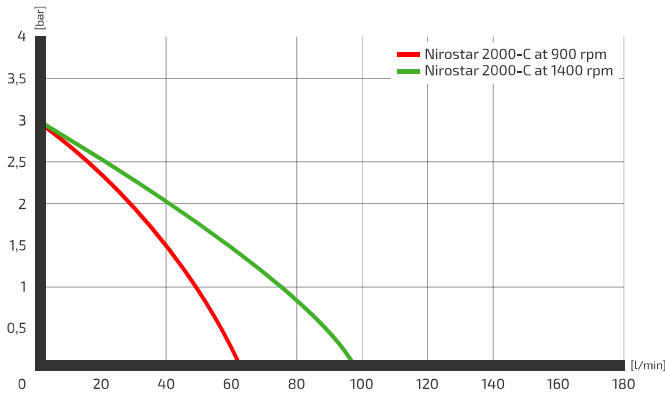


NIROSTAR 2000-C

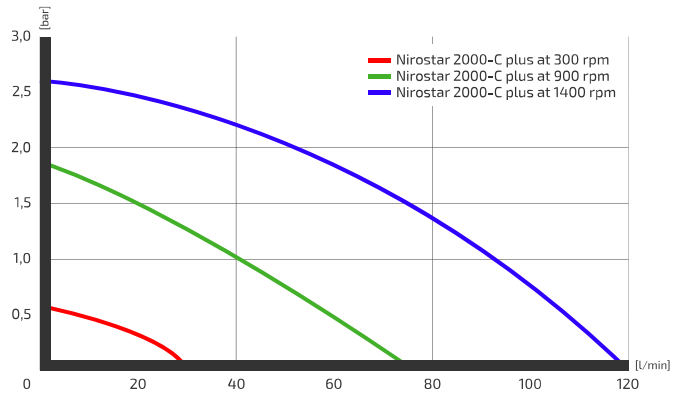
NIROSTAR	2000-A								2000-B							
Flow rate max. (l/min.)	15				30				30				60			
Discharge pressure max. (bar)*	4				5				4				5			
Volt	230	400	12	24	230	400	12	24	230	400	12	24	230	400	12	24
rpm	1.400		1.500		2.800		3.000		1.400		1.500		2.800		3.000	
Ampere**	3,2	2,1	21	16	3,2	1,9	28	12	4,4	2,8	30	17	4	2,4	30	17
Engine output	0,37 kW		0,25 kW		0,37 kW		0,25 kW		0,55 kW		0,37 kW		0,55 kW		0,37 kW	
Connections	¾"								1"							
max. temperature	90°C								90°C							
Weight	9,8 kg								10,4 kg							

* with Perbunan impeller **Increased current values during start-up

CHARACTERISTIC CURVES NIROSTAR C



CHARACTERISTIC CURVES NIROSTAR C PLUS



NIROSTAR 2000-C plus

NIROSTAR 2000-C PLUS

The PLUS version of the NIROSTAR 2000-C flexible impeller pump is particularly distinguished by the fact that the pump can be opened without using any tools. This significantly shortens the time needed to clean the pump and to change the impeller.

EQUIPMENT

- / With clip lock and locking screw
- / Pump housing made of stainless steel 1.4404/AISI 316 L
- / Bi-directional
- / Media temperature up to 90 °C
- / Rotate pump head in 45 ° increments
- / Suitable for continuous operation

NIROSTAR	2000-C*				2000-C PLUS	
Flow rate max. (L/min.)	64		80	96		120
Discharge pressure max. (bar)*	3		2,4	3		2,5
Volt	230	400	24	230	400	230 400
rpm	900		1.100	1.400		1.400
Ampere**	5	1,7	30	7,1	2,1	6,2 1,75
Engine output	0,56 kW		0,56 kW	0,75 kW		0,9 kW 0,75 kW
Connections	1¼"				1¼"	
max. temperature	max. 90°C				max. 90°C	
Weight	15 kg				17,2 kg	17,7 kg

* Bi-directional motor **Increased current values during start-up