

ABSOLUTE POLISHING SYSTEMS IN A CABINET - AFS PERFORMANCE SERIES

Our enclosed systems can be placed inside or outside a building. They protect the system from moisture and dust. To be sure the temperature inside is maintained at the desired levels, it may be required to install a ventilation and/or anti condensation heating system.

PERFORMANCE LINE Series Absolute Polishing Systems in cabinet - Standard Ranges*

	AFS-600-F Perf	AFS-1700-F Perf	AFS-2700-F Perf	AFS-4000-F Perf	AFS-6000-F Perf
Flow rate	600 lph	1700 lph	2700 lph	4000 lph	6000 lph
Ports	1/4" BSP	3/4" BSP	1" BSP	1" BSP	BSP: 2" in; 1,5"out
Primary filter	10 or 30 µ	10 or 30 µ	10 or 30 µ	10 or 30 µ	10 or 30 µ
Internal Gear Pump	yes	yes	yes	rotary vane	rotary vane
Secondary Filter	2 µ absolute water block	2 µ absolute water block	2 µ absolute water block	2 µ absolute water block	2 µ absolute water block
Fuel Conditioner	NFC-500A	NFC-1500	NFC-3000	NFC-3000	NFC-3000
Filtration Controller	Performance	Performance	Performance	Performance	Performance
Power	110 VAC 60 Hz 4A 220 VAC 50 Hz 2A	110 VAC 60 Hz 5A 220 VAC 50 Hz 3A	110 VAC 60 Hz 5A 220 VAC 50 Hz 3A	110 VAC 60 Hz 4A 220 VAC 50 Hz 2A	110 VAC 60 Hz 8,2A 220 VAC 50 Hz 4,1A
Cabinets	IP-54 or higher NEMA 12,13,4	IP-54 or higher NEMA 12,13,4	IP-54 or higher NEMA 12,13,4	IP-54 or higher NEMA 12,13,4	IP-54 or higher NEMA 12,13,4
Ventilation/heating	optional	optional	optional	optional	optional
Dimensions	H 600, W 600 D 300 mm	H 800, W 800 D 300 mm	H 1000, W 800 D 300 mm	H 1000, W 1200 D 300 mm	H 1000, W 1200 D 300 mm
Weight	25 kg	65 kg	75 kg	105 kg	110 kg
Certifications	CE	CE	CE	CE	CE



Njord AFS-600-F PERFORMANCE



Njord AFS-4000-F PERFORMANCE

* Performance Series is available custom made as per client specifications in shortest delivery time.

ABSOLUTE POLISHING SYSTEMS - APS PERFORMANCE SERIES

Our open systems can be used inside a building or generator enclosure. The controller is normally mounted separately to reduce the system's space requirement.

PERFORMANCE LINE Series Absolute Polishing Systems - Standard Ranges*

	APS-600-F Perf	APS-1700-F Perf	APS-2700-F Perf	APS-4000-F Perf	APS-6000-F Perf
Flow rate	600 lph	1700 lph	2700 lph	4000 lph	6000 lph
Ports	1/4" in + out	3/4" BSP	1" BSP	1" BSP	BSP:2" in;1 1/2"out
Primary filter	10 or 30 µ	10 or 30 µ	10 or 30 µ	10 or 30 µ	10 or 30 µ
Pump	gear	gear	gear	rotary vane	rotary vane
Secondary Filter (optional)	2 µ absolute water block	2 µ absolute water block	2 µ absolute water block	2 µ absolute coalescer/separator	2 µ absolute coalescer/separator
Fuel Conditioner (optional)	NFC-500	NFC-1500	NFC-3000	NFC-3000	NFC-3000
Filtration Controller	Performance	Performance	Performance	Performance	Performance
Power	110 VAC 60 Hz 4A 220 VAC 50 Hz 2A	110 VAC 60 Hz 5A 220 VAC 50 Hz 3A	110 VAC 60 Hz 5A 220 VAC 50 Hz 3A	110 VAC 60 Hz 4A 220 VAC 50 Hz 2A	110 VAC 60 Hz 8,2A 220 VAC 50 Hz 4,1A
Maximum Dimensions	H 500, W 600 D 220 mm	H 600, W 800 D 220 mm	H 600, W 800 D 220 mm	H 850, W 1120 D 300 mm	H 850, W 1120 D 300 mm
Weight	13 kg	34 kg	38 kg	78 kg	83 kg



Njord APS-1350-F PERFORMANCE



Njord APS-2700-F PERFORMANCE

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