Product Overview
Burner Components

ENGINEERING TOMORROW

Danfoss

Basic Pump | **Diamond Range** Service Pumps

WARRANTY 3 YEARS








Features	BFA 00/01	BFP 10/11	BFP 20/21	BFP 41	BFP 52	BFPM
Pressure regulation	Cone	Diaphragm, self cleaning	Self-cleaning with diaphrame	Self-cleaning with diaphrame	Self-cleaning with diaphrame	Self-cleaning with diaphrame
Filter type	45 sec. Mini cartridge service	10 min. Ring service	45 sec. Cartridge service	45 sec. Cartridge service	45 sec. Cartridge service	45 sec. Cartridge service
Safety shut off valve	✓ Supported for BFA 01	✓ Supported for BFP 11	✓ Supported for BFP 21	✓	✓	✓
Stages (1 or 2 stages)	1	1	1	1	2	Modulating speed
Low emission system option (LE/LE-S)			✓	✓	✓	✓
Pressure modulation						✓

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Nozzle Range






Features		Steel Nozzle Steel	Oil Nozzle Brass	Oil Nozzle Brass	Koresene Brass
Features	**Nozzle shape**	Round	Cone	Round	Cone
	Capacity range	0,3-2,5 USgal/h	0,2-35 USgal/h	0,3-1,0 USgal/h	0,4-1,1 USgal/h
	Identification	Solid Hollow	Solid Semi solid Hollow	Solid Hollow	Solid Hollow
	Spray angle	45°, 60°, 70°, 80°	30°, 45°, 60°, 80°	45°, 60°, 80°	60°, 80°

Control Range







Features		OBC 81	OBC 82	OBC 84	OBC 85	OBC 86
Features	**Stages (1 and 2 steps)**	1	1 2	1 2	1 2	1
	Capacity	30 kg/h	30 kg/h	30 kg/h	30 kg/h	30 kg/h
	Post purge				✔	✔

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