

Product Overview

Burner Components

ENGINEERING
TOMORROW



Basic Pump

Diamond Range Service Pumps



	BFA 00/01	BFP 10/11	BFP 20/21	BFP 41	BFP 52	BFPM
Features	Pressure regulation Cone	Diaphragm, self cleaning	Self-cleaning with diaphragm	Self-cleaning with diaphragm	Self-cleaning with diaphragm	Self-cleaning with diaphragm
	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

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

Control Range

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