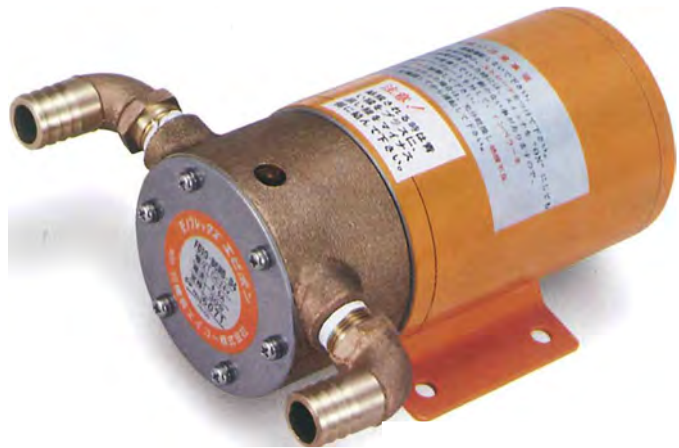


FD series

Driven by DC motor

Model : FD 10

Application: Bilge, Fuel transfer, Toilet cleaning
(Power DC 24V)



FD10-B6RB-D4

Model: FD25, FD40

Application : Water circulation in preserve, Watering, Toilet cleaning
(Power DC24V)

- Handle for easy portability
- Noise filter for prevention of radio influence



FD25-B6RC-D4



FD40-B6RC-D4

Pump specification

Model		FD10	FD25	FD40
Port size		Rc 3/8	Rc 1	Rc 1-1/2
Casing material		CAC406 (Bronze)		
Impeller (*)	RC / RB	RB	RC or RB	
Shaft seal		Oil seal		
Q x H	(L/min x m)	see estimated performance curve		
Self priming (m)	RC	---	4	
	RB	1	---	---
Motor	Power (W)	65	350	660
	Voltage	DC24V		
	Amp.	4A	22A	33A
	rpm	2400 min ⁻¹	2250 min ⁻¹	2200 min ⁻¹
	Temp.class	130 (B)		
	Rated	30 minutes	continuous (19A or lower)	continuous
Protection class		Equivalent IP44		
Weight (dry)	(kg)	2.9	15	18
Accessory	Hose joint	L type (2 pcs)	L / Straight type each 1 pc	Straight type 2 pcs
	Hose band	3 pcs		
	Strainer	---	1 pc	

(*) RC : Chloroprene Rubber

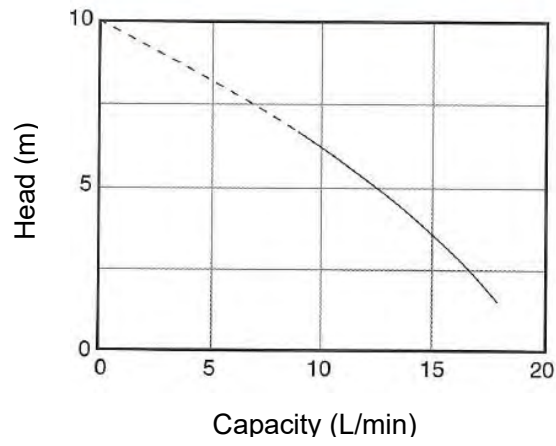
RB: NBR (Nitrile Butadiene Rubber), oil proof type

Model No. Description

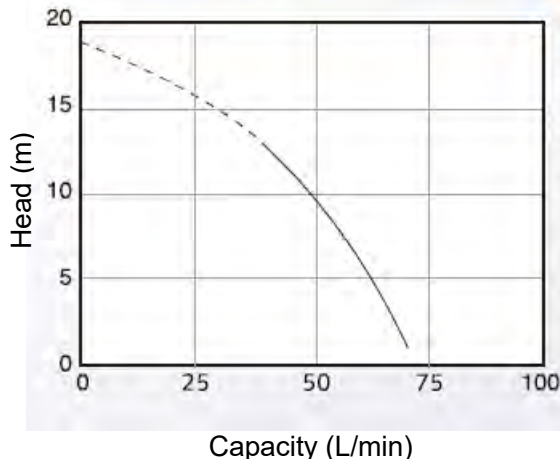
FD	10	-	B6	RB	-	D4	
①	②		③	④		⑤	⑥
①	Series name						
②	10		B6	RB		D4	
	25						
	40						
③	Casing material						
			B6	Bronze			
④	Impeller material						
			RC	Chloroprene Rubber			
			RB	NBR (Nitrile Butadiene Rubber)			
⑤	Drive (Motor)						
			D4	DC24V			
⑥	(Blank)	Standard					
	SP	Special specification, if any					

Estimated Performance Curve

FD10



FD25



FD40

