

## DC MOTOR FLEXIBLE IMPELLER PUMPS

FEATURES	BENEFITS	COMPETITIVE ADVANTAGES
Oil change pump reversible	Durable materials promotes longer life and reliability	Longer life
Oil resistant impeller	Run dry protection shuts pump down	Less maintenance with Johnson Pump quality impellers
Thermal overload (run dry) motor protection	Multitude of uses such as bilge water pump, deckwash, oil/diesel refuel, oil change	
Johnson pump top quality impellers		
Continuous operation		
Self priming		
1 year warranty		

### AVAILABLE SIZES

15 l/m Utility 12V & 24V  
 21 l/m Utility 12V & 24V  
 21 l/m Oil Change Reversible 12V & 24V  
 35 l/m Utility 12V & 24V  
 48 l/m Utility 12V & 24V  
 55 l/m Utility 12V & 24V



F2P10-19



F3B-19



F4B-19

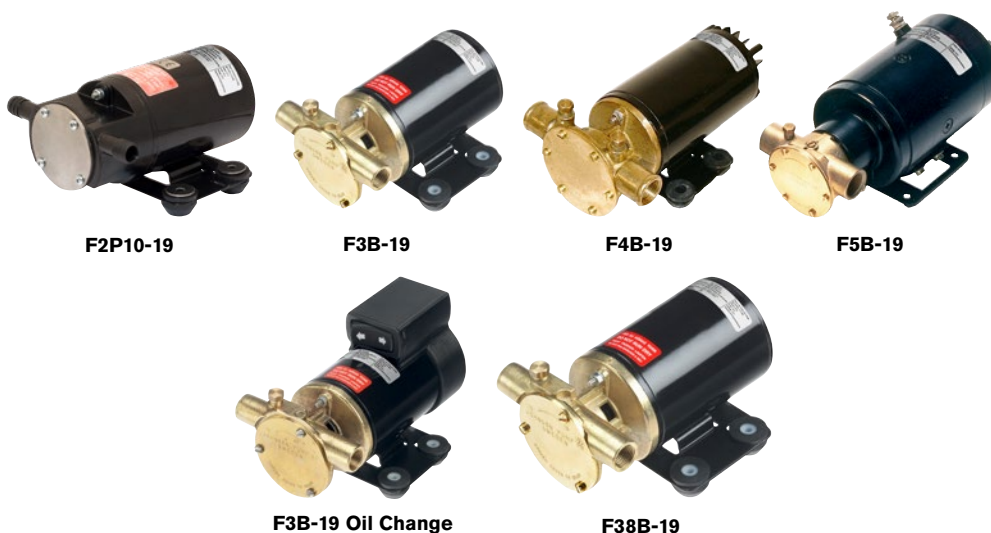


F5B-19

## TECHNICAL SPECIFICATIONS

### DC Motor Flexible Impeller Pumps

PART NUMBER	DESCRIPTION	CAPACITY	BODY	IMPELLER	SEAL	CONN.	LENGTH	WIDTH	HEIGHT	WEIGHT
10-24886-01	F2P10-19, 12V	15 l/min (4 GPM)	PA	09-1077B-9	Lip Seal	1/2" Hose	172 mm (6.8")	117 mm (4.6")	78 mm (3.07")	1.6 kg (3.5 lbs)
10-24886-02	F2P10-19, 24V									
10-24516-01	F3B-19, 12V	21 l/min (5.5 GPM)	Bronze	09-843S-9	Lip Seal	3/8" BSP	170 mm (6.7")	113 mm (4.4")	82 mm (3.22")	2 kg (4.5 lbs)
10-24516-02	F3B-19, 24V									
10-24760-01	F3B-19 Oil Change, 12V	21 l/min (5.5 GPM)	Bronze	09-843S-9	Lip Seal	3/8" BSP	170 mm (6.7")	113 mm (4.4")	115 mm (4.5")	2.1 kg (4.5 lbs)
10-24760-02	F3B-19 Oil Change, 24V									
10-24727-01	F38B-19, 12V	35 l/min (9 GPM)	Bronze	09-824P-9	Lip Seal	Hose 1" / 1/2" BSP	180 mm (7")	120 mm (4.72")	90 mm (3.54")	3 kg (6.6 lbs)
10-24727-02	F38B-19, 24V									
10-24689-01	F4B-19, 12V	48 l/min (12.5 GPM)	Bronze	09-824P-9	Lip Seal	Hose 1" / 1/2" BSP	202 mm (8")	120 mm (4.72")	90 mm (3.54")	3 kg (6.6 lbs)
10-24689-02	F4B-19, 24V									
10-24188-1	F5B-19, 12V	55 l/min (14.5 GPM)	Bronze	09-1027B-9	Mechanical Seal	3/4" BSP	258 mm (10.15")	131 mm (5.15")	120 mm (4.72")	8 kg (17.5 lbs)
10-24188-2	F5B-19, 24V									



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