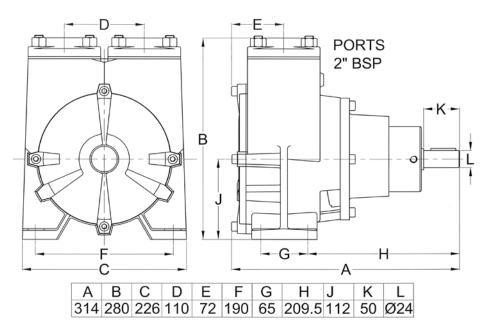


### **PERFORMANCE**

	Model	Maximum flow rate			Maximum head	
		l/min	cu.m/hr	gall/min	metres	feet
	TS50D18	667	40	146	43	141

Maximum power absorbed 9.6kW at 2000rpm

### **DIMENSIONS IN MM (APPROX.)** WEIGHT: 28kg



### **MATERIALS OF CONSTRUCTION**

Pump casing	bronze		
Impeller	bronze		
Port counterflanges	bronze		
Shaft	stainless steel AISI316		
Bearing housing	cast iron		
Pump head bolts	stainless steel		
O-ring static seal	nitrile rubber		

Pump performance and specification are subject to alteration without notice

### **AVAILABLE CLUTCHES** (ask for a data sheet)

Clutch Type	Pulley Pitch Dia	Pulley Belt Section	No of Belts	FP Code
MANUAL	140mm	В	2	FP-94-8090611
MANUAL	160mm	SPB	2	FP-94-8080611
24v dc	180mm	SPB	2	FP-94-8000527



# TS50<u>D18</u>

## 2" BRONZE SELF-PRIMING SIDE CHANNEL PUMP



- reliable continuous duty pump
- → corrosion-resistant bronze, with stainless steel shaft
- → self-priming up to 4m
- flow can be reversed by a simple modification
- → carbon-ceramic mechanical shaft seal

## BRONZE PUMPS

for

### SEAWATER

Xylem Water Solutions UK Ltd Bingley Road Hoddesdon Hertfordshire • EN11 0BU • UK

Tel: +44 (0)1462 480380 Fax: +44 (0)1462 482422 mail@cleghorn.co.uk www.jabscoshop.com

