



## Autoprime

## HYDRAULIC SUBMERSIBLE

Drawing No: **DN28426**  
Revision No: **1**  
Date Issued: **28/07/2008**

Pump **S2TC-2**  
Suction size **1 1/2" 125#**  
Discharge size **2" NPT F**

### S2TC-2

SPECIFICATIONS	
Max. Flow rate	210 GPM (790 LPM)
Max. Discharge head	125 Feet (37 M)
Weight	11 kg
Height	330 mm
Max. diameter	240 mm
Max. solids size	25 mm
Hose port	3/8" SAE (O Ring)
Suction flange	1 1/2" 125#
Discharge port	2" NPT F
Pump casing	Aluminium
Impeller	Ductile Iron
Wear ring &/or Plate	N/A
Shaft	Heat Treated Steel Alloy
Shaft seal - Standard	Carbon Ceramic
Elastomers - Standard	Buna (N)
Hydraulic Oil	214-320 s.s.u @ 64 Deg. C
Input Flow	19 l/m Max
Operating pressure	172 bar Max

2" and 3" pump ends (except S3VHL) are fitted with hydraulic connections only (not pig tails)