

**DATA INFORMATION
SUBMERSIBLE PUMPS / AIR PUMPS**

Stock No	CP802	Retail Price	
Manufacturer	Tsurumi	Date in Stock	
Model	LH837-50	Year of manufacture	2014
Serial No	13424630001		
DUTY		AIR PUMP DATA	
Pump max Flow - LPS	89 Lps	Air pump outlet	N/A
Pump max Head - Mts	52 Mtr	Air pump inlet	N/A
Flow mid point-LPS@Mts	44 Lps @ 42 Mtr		
Max solids size - mm	20 mm		
Cutter Impellor	-		
Agitator	-		
Discharge outlet - mm	8" / 200 mm		
" " Flange bsp coupling	BS4504-16 (PN16)		
" " NRV	-		
MOTOR			
Voltage - 110/230/415	400v 3~		
HZ - 50 / KW	50 Hz 37 Kw		
Speed RPM 970/1450/2850	2940 Rpm		
FLC - amp	67 Amp		
Cable type – TRS/IDS	IDS		
Cable length - Mts	20± Mtr		
Cable Cores	3 Core		
Cable square	20m Yellow IDS Cable (3*35+3*16/3E + 3* 2.5 St C/W Stuffing Box)		
Internal starter	-		
Level switch	-		
Drainage	Yes		
Slurry	-		
Soft solids handler	Yes		
Hard solids handler	-		
Borehole	-		
DIMENSIONS			
Max width	530 mm		
Height	1488 mm		
Weight (ex cable)	495 Kg		
MATERIALS			
Body	Cast Iron		
Impellor	Chromium Iron		
Volute	Cast Iron		
Agitator	-		
Others	Stainless Steel		
UNDER REPAIR		READY FOR SALE	DATE: