

LEVEL TRANSMITTERS

Sr.#	Description	Quantity
01	Level Transmitter Type: Float Type Probe Wet Parts Material; SS-304 + PTFE Sleeve, (1-2 mm thick sleeve) Pressure: Atmospheric Temperature Range; -20 to +50 Celsius Process Connections; Flanged Mounting Flange; ASME Flange Class 150, 4 in. Cylindrical float (PTFE Sleeved), Diameter = 2 in. or standard Supply; 24 Volt DC (Loop Powered) Output Signal; 4 -20 mA DC Density of Acid to be measured: 1.0 Kg/L Enclosure: IP65 Make; Hitrol Korea or Equivalent Probe length as mentioned below (see drawing for L, L1 & L2:	
(i)	Length: L= 800mm, L2=600mm, L1=100mm	15 Nos.
(ii)	Length: L= 1700mm, L2=1400mm, L1=200mm	15 Nos.
(iii)	Length: L= 2400mm, L2=2100mm, L1=200mm	06 Nos.
02	Spare Float	
(i)	Compatible with Sr. # 1 (i)	10 Nos.
(ii)	Compatible with Sr. # 1(ii)	30 Nos.
(iii)	Compatible with Sr. # 1(iii)	15 Nos.
NOTE: Attach technical literature of quoted model in English along with quotation.		

