



Motor shall be detachable type For F-MIV 01, F-MIV 02, F-MIV 05 and F-MIV 06

SV Shall be placed at one third volume of vessel For F-MIV 03 and F-MIV 04

**LEGEND**

	CLIENT SCOPE
	VENDORS SCOPE
	LEVEL INDICATOR
	SAMPLING VALVE
	PRESSURE REGULATING VALVE
	WFI
	CIP
	PURE STEAM
	COMPRESSED AIR
	DRAIN
	BIOWASTE DRAIN
	MANUAL BALL VALVE
	RUPTURE DISC
	MANUAL DIAPHRAGM VALVE
	ACTUATED BALL VALVE
	PNEUMATIC ACTUATED DIAPHRAGM VALVE
	DIAPHRAGM PRESSURE GAUGE
	STEAM TRAP
	FLOAT TRAP
	CONDUCTIVITY SENSOR
	BOURDON PRESSURE GAUGE
	TRI CLOVER CLAMP
	CONTROL PISTON VALVE
	MANUAL SAMPLING VALVE
	TANK BOTTOM VALVE
	SPRAY BALL
	TEMPERATURE INDICATOR
	INTEGRITY CONNECTOR
	PH SENSOR
	DIAPHRAGM PRESSURE GAUGE
	PRESSURE GAUGE
	FLEXIBLE HOSE
	MIXER
	CONTROL ANGLE SEAT VALVE
	FLEXIBLE HOSE
	CIP CAP
	HAND HOLE

Rev.	Date	Changed	Checked	Kind of revision

File name :  
 Originated From Dwg. No. :  
 Project: **HILL LIFECARE LIMITED, PASTERUR INSTITUTE OF INDIA, COONNOOR**

Project No.: **110831**  
 Location: **COONNOOR**

Description:		<b>P &amp; ID FOR MIXING VESSEL</b>	
Drawn	2014.09.11	Name	SAPL
Checked	2014.09.11	SRKV	
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Scale: NTS	Units : mm	Size : A3	
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NOTE : THIS P&ID IS ONLY FOR INFORMATION. ACTUAL P&ID HAVE TO BE PROVIDED BY THE VENDOR

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