



## DATA SHEET FOR ARMS

<b>GENERAL CHARACTERISTIC</b>	
1	OWNER:
2	ORDER:
3	PROJECT:
4	SITE NAME:
<b>OPRATION</b>	
1	LOADING ARM OPRATION:    LOADING <input type="checkbox"/> UNLOADING <input type="checkbox"/>
2	CARRIER CHARACTERISTIC:    TRUCK <input type="checkbox"/> RAILROAD <input type="checkbox"/>
3	KIND OF LOADING CARRIER:    TOP <input type="checkbox"/> BOTTOM <input type="checkbox"/>
4	DIMENSION OF ARM:                      SIZE(INCH):
<b>SERVICE</b>	
1	NAME OF FLUID:    HEAVY END
2	FLOW RATE(KG/HR-M <sup>3</sup> /HR):
3	VELOCITY(M/S):
4	VISCOSITY(M/S):
5	DENSITY(KG/M <sup>3</sup> )
6	FLOW TYPE: HAZARDOUS <input type="checkbox"/> FLAMMABLE <input type="checkbox"/> EXPLOSIVE <input type="checkbox"/>
<b>OPRATING/DESIGN CONDATION</b>	
1	DESIGN CODE:
2	SIZE & CLASS OF CONNECTION:
3	DESIGN PRESSURE(BARG):
4	OPERATING PRESSURE(BARG):
5	DESIGN TEMPRATURE(C):
6	OPERATING TEMPRATURE(C):



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<b>SPECIFIC REQUIREMENTS</b>			
1	NO. REQ.:		
2	MATERIAL: ALUMINIUM <input type="checkbox"/> CARBON STEEL <input type="checkbox"/> STAINLESS STEEL <input type="checkbox"/>		
3	DRAIN CONNECTION REQUAIED:	YES <input type="checkbox"/>	NO <input type="checkbox"/>
4	NITROGEN CONNECTION REQUAIED:	YES <input type="checkbox"/>	NO <input type="checkbox"/>
5	LOADING VALVE REQUAIED:	YES <input type="checkbox"/>	NO <input type="checkbox"/>
6	VACUME BREAKER REQUAIED:	YES <input type="checkbox"/>	NO <input type="checkbox"/>
7	EMERGENCYRELEASECOUPLER (ERC) REQUAIED:	YES <input type="checkbox"/>	NO <input type="checkbox"/>
8	STEAM JACKET REQUAIED:	YES <input type="checkbox"/>	NO <input type="checkbox"/>
9	VAPOR RECOVERY REQUAIED: (CONE)	YES <input type="checkbox"/>	NO <input type="checkbox"/>
10	BALANCING SYSTEM	SPRING BALANCING SYS.	YES <input type="checkbox"/> NO <input type="checkbox"/>
		PNEUMATIC BALANCING SYS.	YES <input type="checkbox"/> NO <input type="checkbox"/>
11	FLODING STAIR REQUAIED:	YES <input type="checkbox"/>	NO <input type="checkbox"/>
12	STRUCTURE REQUAIED:	YES <input type="checkbox"/>	NO <input type="checkbox"/>
		SINGLE <input type="checkbox"/>	DUBLE <input type="checkbox"/>
13	METERING SYSTEM	YES <input type="checkbox"/>	NO <input type="checkbox"/>
14	GROUNDING DEVICE	YES <input type="checkbox"/>	NO <input type="checkbox"/>
15	FLOW COPMIUTER	YES <input type="checkbox"/>	NO <input type="checkbox"/>
16	LEVEL SWITCH	YES <input type="checkbox"/>	NO <input type="checkbox"/>
17	QTY		