

Top Loading Arm Variable Reach

Sr. #	Properties	
1	Product	Motor Gasoline
2	Diameter	4 inch
3	Design Style	Top variabale reach
4	Design Position	Right Hand
5	Inlet Position	Bottom
6	Inlet flange type	ANSI 150
7	Balance Method	Spring
8	Vent Valve	Brass / Viton
9	Material of Construction	Carbon Steel / Aluminium
10	Minimum Temperature, C	-10
11	Maximum Temp, C	50
12	Design pressure	10 barg
13	Primary Arm Dimension	3000 mm
14	Cisson(Secondary arm) Dimension	900 mm
15	Drop tube Dimension	2000 mm
16	Paint System	I/L
17	Material Certificate in 3.1B	Yes
18	Pressure Test Certification	Yes
19	Make	VTS
20	Product Seals	Buna, Viton
21	Connection type with tanker	Free outlet
22	Outlet	45 degree
23	Operating mode	Automatic
24	Emergency Shutdown Button	Yes
25	Type of tanker	Truck (Road tanker)
Site Conditions		
1	Height of platform (H)	3352 mm
2	Distance from inlet to tanker center (W)	2895 mm
3	Minimum height of tanker	3962 mm
4	maximum height of tanker	4420 mm