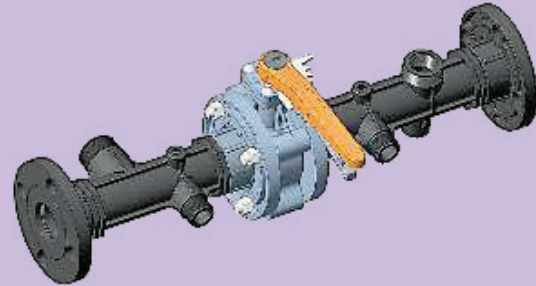


Head Unit

2"



Technical Details			
S.No.	Specifications	Head Unit With Throttle Valve	Head Unit with Butterfly Valve
1	Nominal Size, mm (inch)	50mm (2")	
2	Max. Operating pressure	6 kg/cm ²	8 kg/cm ²
3	Connection type	Flanged End Connection as per BS 10 Table D	
4	Material of Construction	PPGF	PPGF/PVC
5	Maximum Flow Recommended	25 m ³ /hr	
6	Head Unit : Total Length (End to End)	627mm	635mm
7	Head Unit : Total Width	166mm	166mm
8	Head Unit : Total Height	311mm	250mm
9	Injector Port Size:	¾" male port	
10	By pass connection size	1½" male	
11	Injector Port Centre distance	252.5mm	257mm
12	Pressure Gauge Ports	2 nos.	
13	Pressure Gauge Port Size	¼" Female threaded	
14	Airvent Port connection Size	1" Female & 1½" Male threaded	
15	Complete assembly Weight	2.54kg	3.97 kg
16	Leakage Test @ 6kg/cm ²	Throttle valve tested as per ANSI/ FCI-70-2-2006 Class IV, leakage allowed 0.1%	No leakage from valve, when fully closed position.
17	Pressure Drop		

