Air Receivers

At Sintonik , we design, fabricate, and supply a wide range of air receivers suitable for vertical and horizontal mounting. All the Compressed Air Receivers are designed as per IS-2825. All the air receivers are designed with sufficient factor of safety, corrosion allowance and tested individually for leakage at a hydraulic pressure of 1.5 times of design pressure. Good quality of raw material sourced from SAIL , TATA STEEL, etc. is used . Electronic type latest technology inverterised welding inverters are used for all the welding work.



All the air receivers are coated with anticorrosion bituminous paint inside and with reputed brand of red oxide primer outside before final painting.

Dail type Pressure gauge, Safety valve and manual drain valve, internal test certificates are being provided along with all the air receivers.

Other accessories like Auto drain valve, counter flanges, INLET/ OUTLET ball valves, pressure switches, Test Certificates from Competent Person/Agency etc. can be provided on request.

Range

Capacities: 100 Ltrs. To 50000 Ltrs., Pressure: Upto 70 Bar



Recommended capacities of Air/Gas Receivers

Flow Rate(CFM)	<50	100	300	500	700	1000	2000	3000	5000
Air Receiver Capacity(Ltrs)	200	500	1000	2000	3000	5000	7000	10000	20000