

Dataset Report: sample_equipment_data.csv

Uploaded: 2026-02-03 06:46:29.659050+00:00

Equipment Count: 15

Avg Flowrate: 119.8

Avg Pressure: 6.11

Avg Temperature: 117.47

Name	Type	Flowrate	Pressure	Temperature
Pump-1	Pump	120.0	5.2	110.0
Compressor-1	Compressor	95.0	8.4	95.0
Valve-1	Valve	60.0	4.1	105.0
HeatExchanger-1	HeatExchanger	150.0	6.2	130.0
Pump-2	Pump	132.0	5.6	118.0
Valve-2	Valve	58.0	4.0	102.0
Reactor-1	Reactor	140.0	7.5	140.0
Pump-3	Pump	125.0	5.3	115.0
Condenser-1	Condenser	160.0	6.8	125.0
Compressor-2	Compressor	100.0	8.0	98.0
HeatExchanger-2	HeatExchanger	155.0	6.3	132.0
Valve-3	Valve	62.0	4.2	107.0
Pump-4	Pump	130.0	5.9	119.0
Reactor-2	Reactor	145.0	7.2	138.0
Condenser-2	Condenser	165.0	6.9	128.0