

# ChemViz Analytics Report

File Name: sample\_equipment\_data.csv

Batch ID: 58

| Total Equipment Count | Average Flowrate          | Average Pressure |
|-----------------------|---------------------------|------------------|
| 15                    | 119.80 m <sup>3</sup> /hr | 6.11 bar         |

## Charts Overview



| Name            | Type          | Flowrate | Pressure | Temperature |
|-----------------|---------------|----------|----------|-------------|
| Pump-1          | Pump          | 120.00   | 5.20     | 110.00      |
| Compressor-1    | Compressor    | 95.00    | 8.40     | 95.00       |
| Valve-1         | Valve         | 60.00    | 4.10     | 105.00      |
| HeatExchanger-1 | HeatExchanger | 150.00   | 6.20     | 130.00      |
| Pump-2          | Pump          | 132.00   | 5.60     | 118.00      |
| Valve-2         | Valve         | 58.00    | 4.00     | 102.00      |
| Reactor-1       | Reactor       | 140.00   | 7.50     | 140.00      |
| Pump-3          | Pump          | 125.00   | 5.30     | 115.00      |
| Condenser-1     | Condenser     | 160.00   | 6.80     | 125.00      |
| Compressor-2    | Compressor    | 100.00   | 8.00     | 98.00       |
| HeatExchanger-2 | HeatExchanger | 155.00   | 6.30     | 132.00      |
| Valve-3         | Valve         | 62.00    | 4.20     | 107.00      |
| Pump-4          | Pump          | 130.00   | 5.90     | 119.00      |
| Reactor-2       | Reactor       | 145.00   | 7.20     | 138.00      |
| Condenser-2     | Condenser     | 165.00   | 6.90     | 128.00      |

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