

Chemical Equipment Parameter Report

Report generated on: 2025-11-14 02:47:05

Dataset ID: 19

File Name: N/A

Data Insights

The dataset contains data for 6 pieces of equipment.

Temperature:

Min=25.00

Max=160.00

Avg=**89.17**

Flowrate:

Min=100.00

Max=600.00

Avg=**300.00**

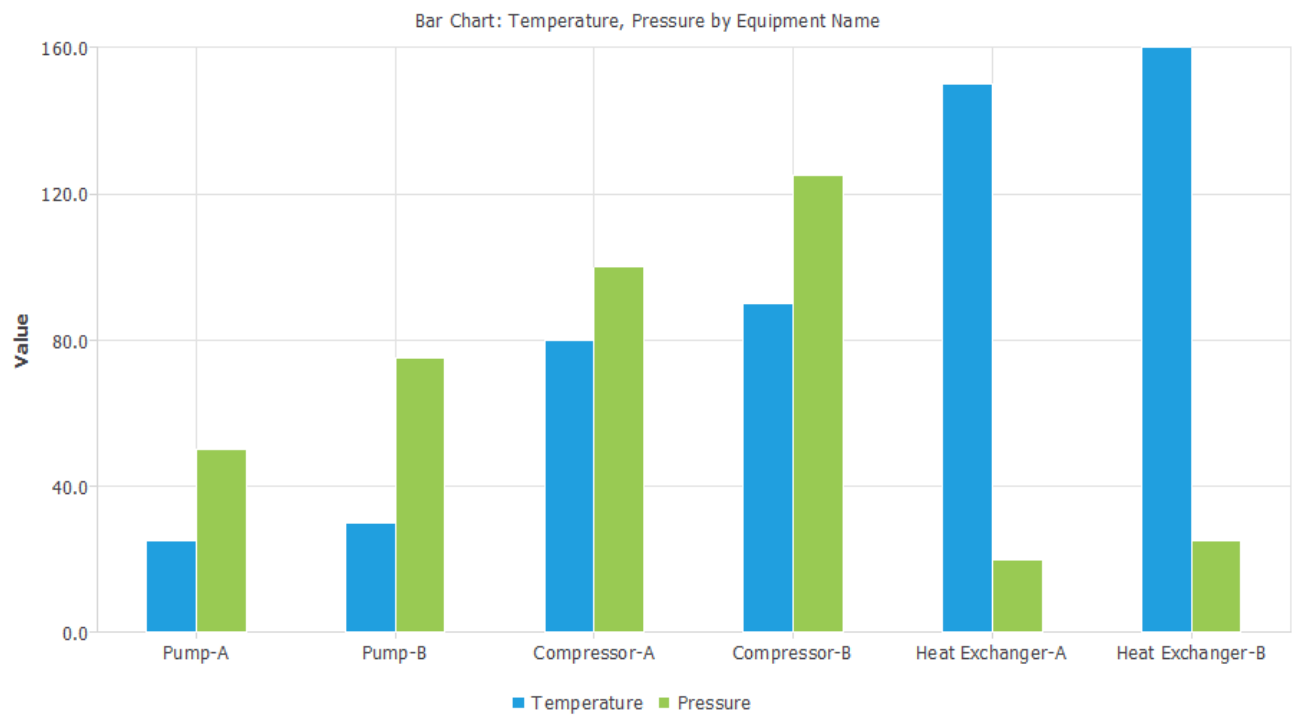
Pressure:

Min=20.00

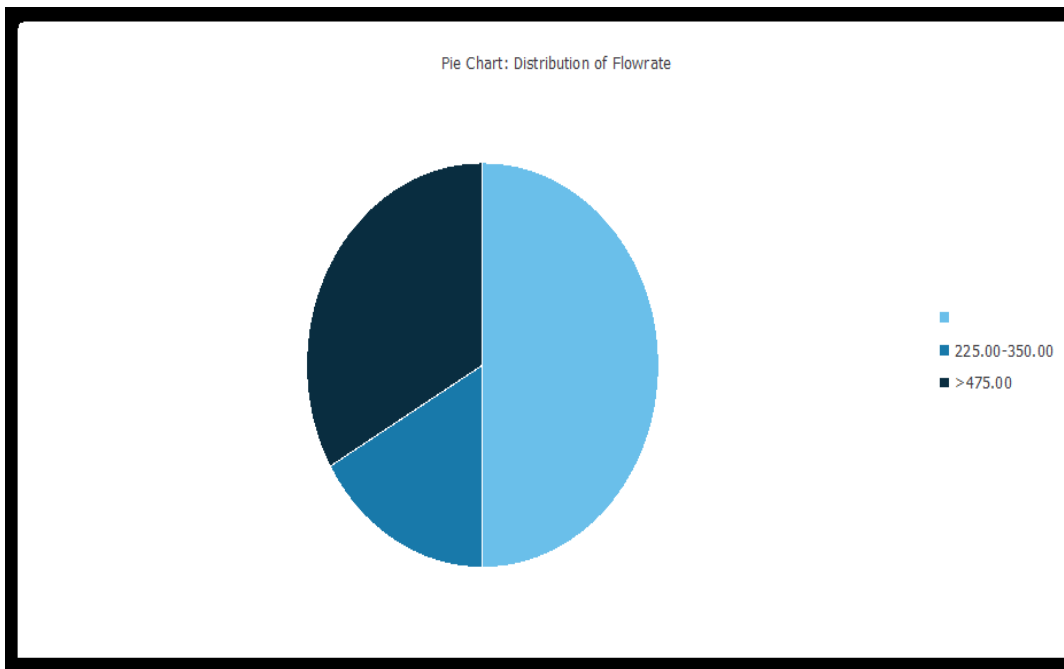
Max=125.00

Avg=**65.83**

Equipment Metrics



Flowrate Distribution



Raw Data

Equipment Name	Type	Flowrate	Pressure	Temperature
Pump-A	Centrifugal	100	50	25
Pump-B	Centrifugal	150	75	30
Compressor-A	Reciprocating	200	100	80
Compressor-B	Reciprocating	250	125	90
Heat Exchanger-A	Shell and Tube	500	20	150
Heat Exchanger-B	Plate	600	25	160