

# 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**

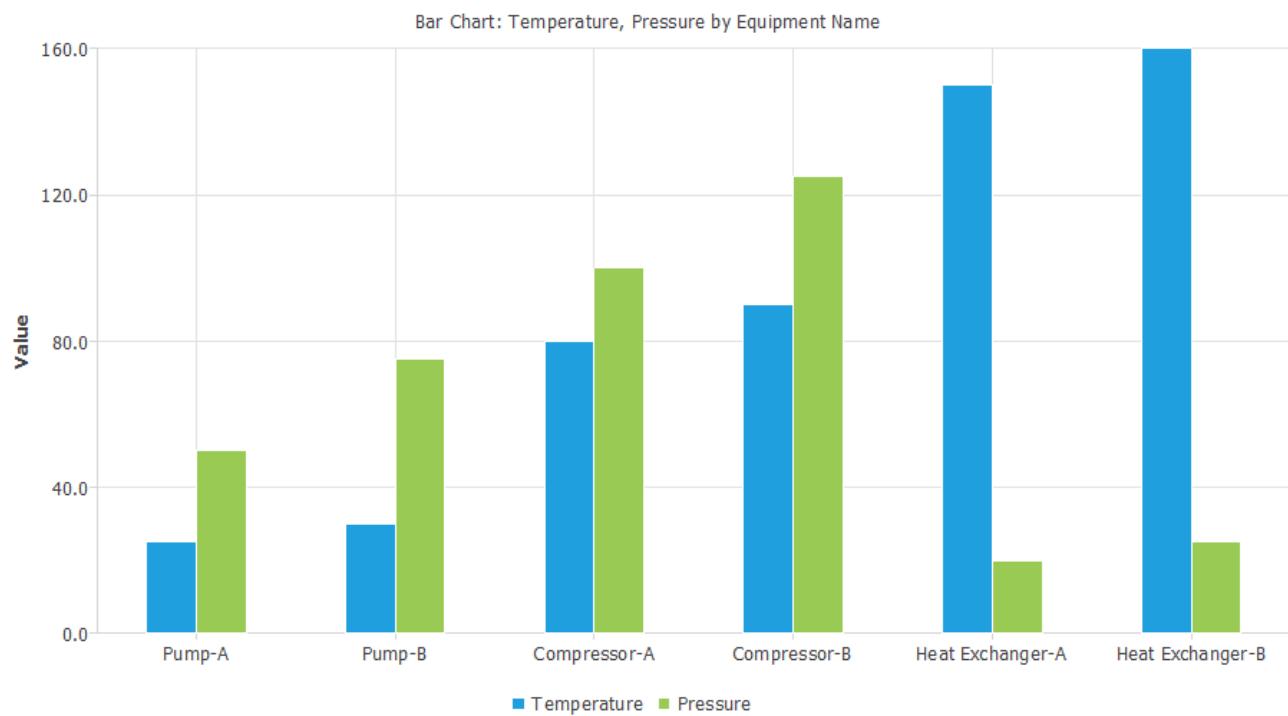
Pressure:

Min=20.00

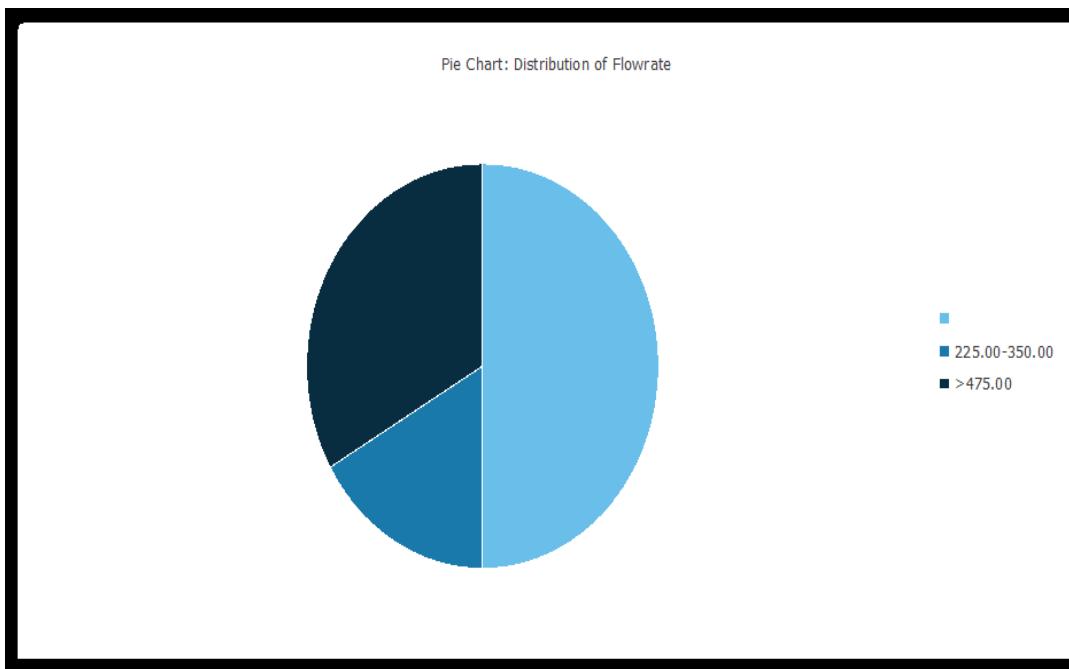
Max=125.00

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