

# Summary Report - Key Performance Indicators

## INFORMATION

File: C:\Program Files\Emas Manager\data\Arista Tubes - Thursday July 26 2001.log  
 Start Date: 7/19/01  
 End Date: 7/26/01 11:14:00  
 Duration: 179.2 hrs

TOPIC	AVERAGE	MAX
Input	165.65 kW	225.61 kW
Output	21.18 m <sup>3</sup> /min	25.93 m <sup>3</sup> /min

TOPIC	AVERAGE	MAX
Pressure	8.71 bar	9.01 bar
System Utilisation	37.68 %	46.14 %

TOPIC	RUNNING	LOADED	UNLOADED
Compressor 1	29.42 %	97.34 %	2.66 %
Compressor 2	37.35 %	92.40 %	7.60 %
Compressor 3	41.78 %	98.91 %	1.09 %

TOPIC	TOTAL
Input	21368.83 kWh
Output	163894.86 m <sup>3</sup>
Operational Time	179.2 hrs
Productive Input	97.74 %
Non-Productive Input	2.26 %
Efficiency	7.82 kW/m <sup>3</sup> /min
Cost Efficiency	£ 0.0033/m <sup>3</sup>
Total Cost	£ 546.06