VOLUMETRIC FLOW [cfm]

2000 4000 6000 8000 10000 12000

total power(ratio)

TB400-0.6

294m³/min at 6000 mmAq

SURGE

ALARM

speed ratio= 1.0 0.9 0.8 0.7 0.6 0.5

OVERHEAT

0.2 0.4 0.6 0.8 1

1 atm
Relative Humidity : 65%
Temperature : 20°C
Density : 1.20kg/m

GAUGE PRESSURE[mmAq x 1000]

0 2 4 6 8 10

GAUGE PRESSURE [psi]

5 10 15

0 50 100 150 200 250 300 350

VOLUMETRIC FLOW [m³/min]

Map by Turboone

TB400-0.7

252m³/min at 7000 mmAq

VOLUMETRIC FLOW [cfm]

2000 4000 6000 8000 10000 12000

GAUGE PRESSURE[mmAq x 1000]

0 2 4 6 8 10

GAUGE PRESSURE [psi]

0 5 10 15

total power(ratio)

SURGE

ALARM

speed ratio= 1.0 0.9 0.8 0.7 0.6 0.5

OVERHEAT

0.2 0.4 0.6 0.8 1

1 atm
Relative Humidity : 65%
Temperature : 20°C
Density : 1.20kg/m

0 50 100 150 200 250 300 350

VOLUMETRIC FLOW [m³/min]

Map by Turboone

TB400-0.8

228m³/min at 8000 mmAq

VOLUMETRIC FLOW [cfm]

2000 4000 6000 8000 10000 12000

total power(ratio)

SURGE

ALARM

speed ratio= 1.0 0.9 0.8 0.7 0.6 0.5 0.4

OVERHEAT

0.2 0.4 0.6 0.8 1 1.2

1 atm
Relative Humidity : 65%
Temperature : 20°C
Density : 1.20kg/m

GAUGE PRESSURE[mmAq x 1000]

0 2 4 6 8 10

GAUGE PRESSURE [psi]

0 5 10 15

0 50 100 150 200 250 300 350

VOLUMETRIC FLOW [m³/min]

Map by Turboone