

NITROGEN GENERATOR - PSA

GENERAL SPECIFICATION

Nitrogen Flow Production Capacity: **330 cfm (560 m³/h)**

Output pressure for consumption: **8 bar (max.)**

Feed compressed air: **1300 cfm @ 10 bar – 50 °C**

Required Power: **5 kva**

Supply Voltage: **220/380/440 v 60Hz – 3 phases + neutral**

Certified Skid and Sling

SKID A Dimensions (L x W x H): **2.600 x 2.440 x 3.150 mm**

SKID A Weight: **4.400 kg**

SKID B Dimensions (L x W x H): **3.580 x 2.440 x 3.160 mm**

SKID B Weight: **4.900 kg**



PLC

AIR COMPRESSOR – 1300 CFM

GENERAL SPECIFICATION

Capacity: **1300 cfm @ 10 bar**

Diesel Engine 6 cylinder

Air pressure gauges calibrated and certified

Safety valve calibrated and certified

Certified Skid and Sling

Dimensions (L x W x H): **4.800 x 2.400 x 2.800 mm**

Weight: **7.000 Kg**

Diesel consumption average: **50 lph**



Flow (cfm) x N2 Purity (%) Chart

N2 PSA GENERATOR 330 CFM

