

55-SCFH Oxygen Concentrator

55 SCFH Oxygen Concentrator System

AS-B Oxygen Concentrator eliminate the expense, inconvenience, hazardous handling, and storage problems associated with purchased liquid or high pressure oxygen.



Features

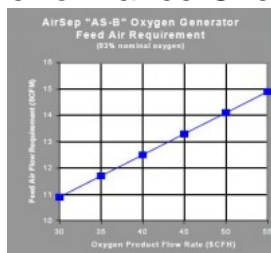
- Produces Oxygen from Compressed Air
- Microprocessor Controlled
- Low Operating Cost
- Automatic Unattended Operation
- Easy to install and maintain

Product ID: **AS-B**
 Lead Time: **2 weeks**
 Price: **\$5985**

Specifications

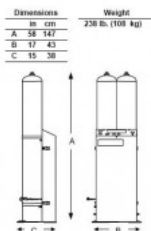
Oxygen Output	30-55 SCFH
Oxygen Pressure	1-65 PSIG
Oxygen Purity	93% Nominal
Dewpoint	-100-deg F
Ambeint Temperature	40-deg F - 112-deg F
Feed Air Requirements	
Air Quality	Clean dry plant air per ISO specifications 5.7.5
Pressure	90 PSI Minimum
Temperature	122-deg F Maximum
Power Requirements	120 V 1.5A, 220V 0.75A
Power Consumption:	180 Watts
Inlet and Outlet Connections:	1/4" Female NPT
Dimensions (W x D x H)	17-inch x 15-inch x 58-inch
Weight:	238 lbs. (108kg)

Performance Chart



AS-B Performance Chart

Dimensions



AS-B Dimension drawing

Process Diagram

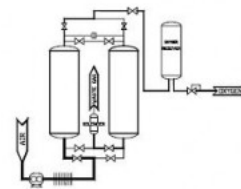


Diagram of the entire Oxygen System process