Make a Little Pressure Do a Big Job!

## HASKEL BOOSTER PUMP

Boost production—up to 40% more SCBA refills from your cascade. Especially useful for MOBILE SYSTEMS!

Driven with cascade Air! \*
Mounts in any position!

Can be used without cascading!

\* May also be driven with alternate 100-150 psi air source

Part #58985-2 fills up to 6000 psi

Other models available!

15" H x 33" L x 18"W Less than 60 lbs weight

This unit needs NO
outside power source
and is virtually
MAINTENANCE
FREEI

CHARGING RATES: When cascade pressure equals left column, the booster pumps the rate at right

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4400 PSI	50+ SCFM
3000 PSI	25 SCFM
2400 PSI	20 SCFM
1800 PSI	14 SCFM
1200 PSI	10 SCFM
600 PSI	4 SCFM

**INCLUDED: Complete Booster Unit** 

**Automatic Pressure Regulator High Pressure Line to and from** 

**Booster (up to 8 feet)** 

**High and Low Pressure Gauges** 

**Safety Relief Valve** 

**Automatic Control System** 

**Pressure Switch** 

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Suggested purchasing specifications are on the back of this page



## **BREATHING AIR SYSTEMS**

8855 E. Broad St., Reynoldsburg, OH 43068 - Phone: (614) 864-1235 SALES: (800) 937-2479 FAX: (614) 864-0071 sales@breathingair.com

www.breathingair.com

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**Moweaqua IL** (217) 768-4408

Michigan Center, MI (517) 783-4060 Pittsburgh, PA (412) 564-5756

**Joplin, MO** (417) 553-4620

Service facilities throughout the United States

## SUGGESTED PURCHASING SPECIFICATIONS

## Made in America

HASKEL BOOSTER PUMP 5000 psi #58985-1, or equivalent HASKEL BOOSTER PUMP 6000 psi #58985-2, or equivalent

- 1 Booster unit to be self contained on one base plate with no moving parts exposed to the operator. It is to be supplied in a ready to operate condition with only one hook-up required.
- 2 Booster shall be air-driven and powered from the same air supply which is furnished to it to boost. It shall be capable of boosting a supply of as low as 1000 psi to a maximum of as much as 5000 psi (or 6000 psi), at a rate up to 50 cfm. (Speed will vary depending on inlet pressure.)
- 3 The system shall be designed so as to avoid high operating temperatures and the compression chambers are to be non-oil lubricated so as to avoid contamination of the boosted air. It shall be capable of continuous operation.
- 4 All components on the high pressure side of the unit are to be constructed of stainless steel. An approved safety valve is to be incorporated in the high pressure side.
- 5 The output pressure shall be controlled by an automatic (adjustable) regulator, to control the output from 2000 psi to 5000 psi.
- 6 Maintenance areas are to be easily accessible and normal maintenance within the scope of nontechnical shop personnel.
- 7 A complete operator's manual, schematic and parts list are to be supplied with the unit.
- 8 Warranty is for one full year.
- 9 The supplier is to be an established dealer and service center in this type of equipment and have parts available at all times.