MERCURY
Leadership through innovation

Series 'AB' Air Booster

The compact, Portable, Efficient and Economical solution to boost Shop compressed air pressure by 2 or 3 times



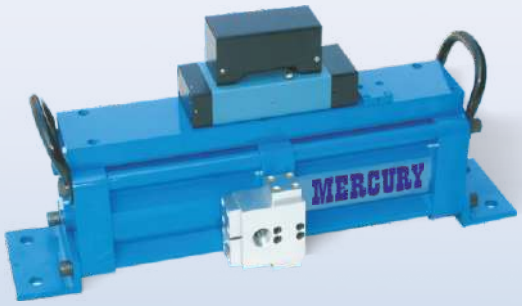
Typical Applications

- Pressure / Burst Strength Testing
- Control Valve Actuation
- Increasing Clamping / Pressing / Ejection Force and Speed of Existing Machines
- 'PET' Moulding
- Pneumatic Brakes, Clutches & Tool Operation
- Bag Filter Blowing
- Reserve & Portable Source of Compressed Air
- CNC, VMC & HMC Machines

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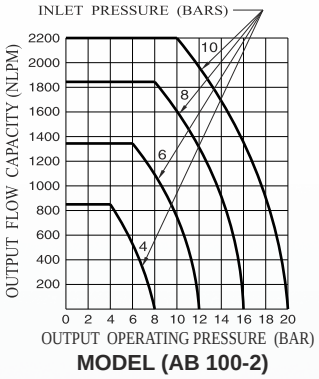
BOOSTER UNIT

OPTIONAL ACCESSORIES

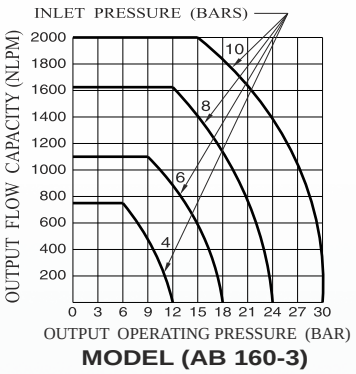
1) Outlet hand slide valve.
2) Safety / Relief valve.
3) High Pressure Regulator with gauge.

MAX. INLET AIR CONSUMPTION (NLPM)

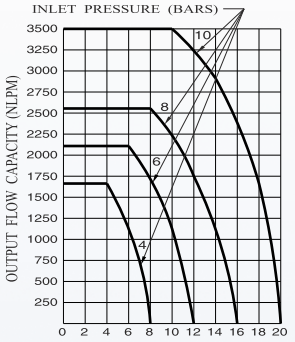
MODEL No.	INLET AIR PRESSURE			
	4	6	8	10
AB 100-2	925	1500	2000	2400
AB 160-2	1800	2300	2800	3750
AB 160-3	1800	2300	2800	3750



MODEL (AB 100-2)



MODEL (AB 160-3)



MODEL (AB 160-2)



(AB 160-2T40)



(AB 100-2T5)



(AB 100-2T2)

BOOSTER UNIT WITH AIR RECEIVER

MODEL	SIZE	
	BOOSTER MODEL	AIR RECEIVER (LITRES)
AB100-2T2	AB100-2	2
AB100-2T5	AB100-2	5
AB100-2T10	AB100-2	10
AB100-2T20	AB100-2	20
AB160-2T10	AB160-2	10
AB160-2T20	AB160-2	20
AB160-2T40	AB160-2	40
AB160-3T20	AB160-3	20
AB160-3T40	AB160-3	40

ITEMS INCLUDED IN STANDARD SUPPLY

- Inlet hand slide valve.
- Outlet hand slide valve.
- Safety / Relief valve.
- High Pressure Regulator with gauge.
- Tank Pressure gauge.
- Drain valve.
- Autolube Pump.

OPTIONAL ACCESSORIES

- Wheel trolley.
- FRL unit.
- Additional outlet with high pressure regulator and hand slide valve.

Specifications are subject to change without prior notice