

MULTIPLE TIRE INFLATION



89-XDB INFLATOR; IDEAL FOR: FLEET OPERATIONS, TIRE SERVICE CENTERS AND TIRE MOUNTERS

- Designed specifically for inflating large OTR tires or multiple truck tires
- Indoor or outdoor use
- Inflates 1 to 4 tires simultaneously
- 1/2" inlet maximizes air flow
- Accurate to within .3 psi



89-XDZ INFLATOR; IDEAL FOR: RETREAD CENTERS, TIRE SERVICE CENTERS AND TIRE MOUNTERS

- Utilizes 1/2" inlet maximizing air flow
- Leak detection test
- Equipped with emergency stop control
- Multiple purge cycle setting
- Accurate to within .3 psi
- Indoor or outdoor use
- Dual LCD screens
- Preset feature stores the 3 most common pressure settings

The **89XDB** Inflator is specifically designed to inflate tires on 19.5" rims and larger or multiple truck tires. The **89XDZ** High Volume/ Over Inflator is specifically designed to over inflate tires on 19.5" rims and larger for the purpose of performing a safety leak test to guard against "zipper leaks". The user programs the **89XDZ** and it automatically inflates the tire to the pre-set over pressure psi and maintains it for a period of seconds or minutes, it then continues the process by deflating the tire to the required psi setting (drawings demonstrating the basic layout of the systems and the simple 4-button operation of the units available upon request). What differentiates these units from our others

is that they utilize a 1/2" inlet hose for the compressed air flowing into the unit, as well as, a 1/2" manifold with coupler for use when filling multiple tires. The inlet hose allows larger tires, one to four, to be inflated much quicker, (3 minutes 45 seconds to inflate 4 tires from 6 to 100 psi). For the **89XDZ**, these features also allow the recommended tire safety checks to be performed on each tire while servicing up to four tires at the same time. The manifold, 89-HMVN, distributes the required air evenly to each hose and upon reaching the desired psi, the digital pressure gauge provides an accurate measurement within .3 psi. The manifold also uses a 1/2" air flow control valve to control the

air flow to the hoses. While the service technician attaches the closed air chucks to the tires, the air flow control valve is in the down position, blocking air flow to the hoses. When the chucks have been securely attached, and the tires are ready for inflation, the technician slides the valve up activating the air flow. At that point the **89XDB** High Volume Inflator will complete the inflating while the **89XDZ** High Volume / Over Inflator will complete the safety leak tests and inflation process. These systems are also extremely safe to operate as the technician can stand away from the tires while the inflation takes place. Both units include the 89-3W; all other accessories need to be ordered separately.

AUTOMATIC TIRE INFLATION SYSTEM ACCESSORIES FOR 89XDB (YELLOW) & 89XDZ (RED)

HALTEC NO.	PRODUCT DESCRIPTION
89HKC-12M	12' Straight hose w/CH-360S air chuck
89HKC-24M	24' Straight hose w/CH-360S air chuck
89HKT-12M	12' Straight hose w/CH-330-LO air chuck
89HKT-24M	24' Straight hose w/CH-330-LO air chuck
89HVI-25	25' Straight hose w/coupler & IN-20 air chuck (Single Tire Applicator)
89-HMVN	4-way manifold
89-3W	Air flow control valve
CH-360S	Clip-on style air chuck (closed) with spring.
CH-330-LO	Lock-on style air chuck (Dual Wheels)
STAND-4	4' Yellow mounting steel stand w/ square base

