

LOCK-ON LARGE BORE AIR CHUCK

GURTECH™

Trigger Activated Lock-On Mechanism

- Simply depress the trigger to lock the air chuck on to the tire valve or to release the air chuck
- Easy clip-on / clip-off
- No need to hold while inflating. Lock-on and free up both hands
- Patented design

Leak Free, Sprung Loaded Seal

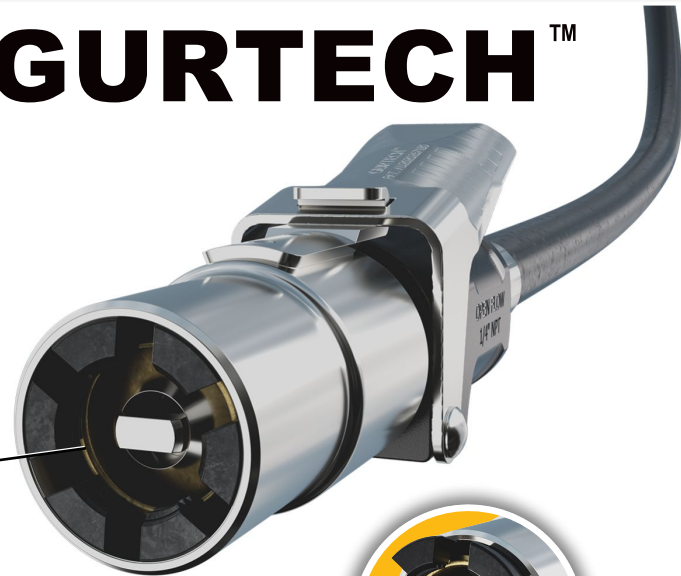
- Durable long lasting TPU seal

Design

- Heavy-duty construction for strength and durability
- Resistance to corrosion
- Suitable for use on earth moving and mining equipment, and for tire cage

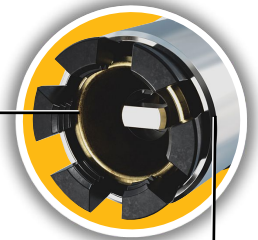
Suitable for use on

- Auto tire inflators
- Portable pressure gauges
- Manual tire inflators
- Constant pressure systems



Hardened Steel Collet

Fits large bore Schrader valves
[VG12/12V1 valve threads]



Sliding Sleeve

Securely locks the air chuck
onto the Schrader valve.
When you inflate ... it stays on!



Female Thread

Multiple thread sizes, to fit most air hose fittings.

Description	Specification
Rated Pressure	150 psi [10 Bar]
Weight	4.4 oz [112 g]
Thread Types [Female]	1/4" NPT, 1/4" BSP or 1/4" BSPT
Product Dimensions	L 3.0" x W 1.0" x H 1.5" [L 78mm x W 25mm x H 38mm]
Front Diameter	0.80" [20.5mm]
Compatibility	Schrader large bore tire valve [VG12/12V1 valve threads]
Seal Type	Sprung loaded TPU seal
Air Chuck Activation	Manual trigger
Lock on Mechanism	Hardened internally threaded collet and sleeve
Available Variants	Open flow or closed flow
Patents	EP3995367, US11913582, AU2020267180, others on application