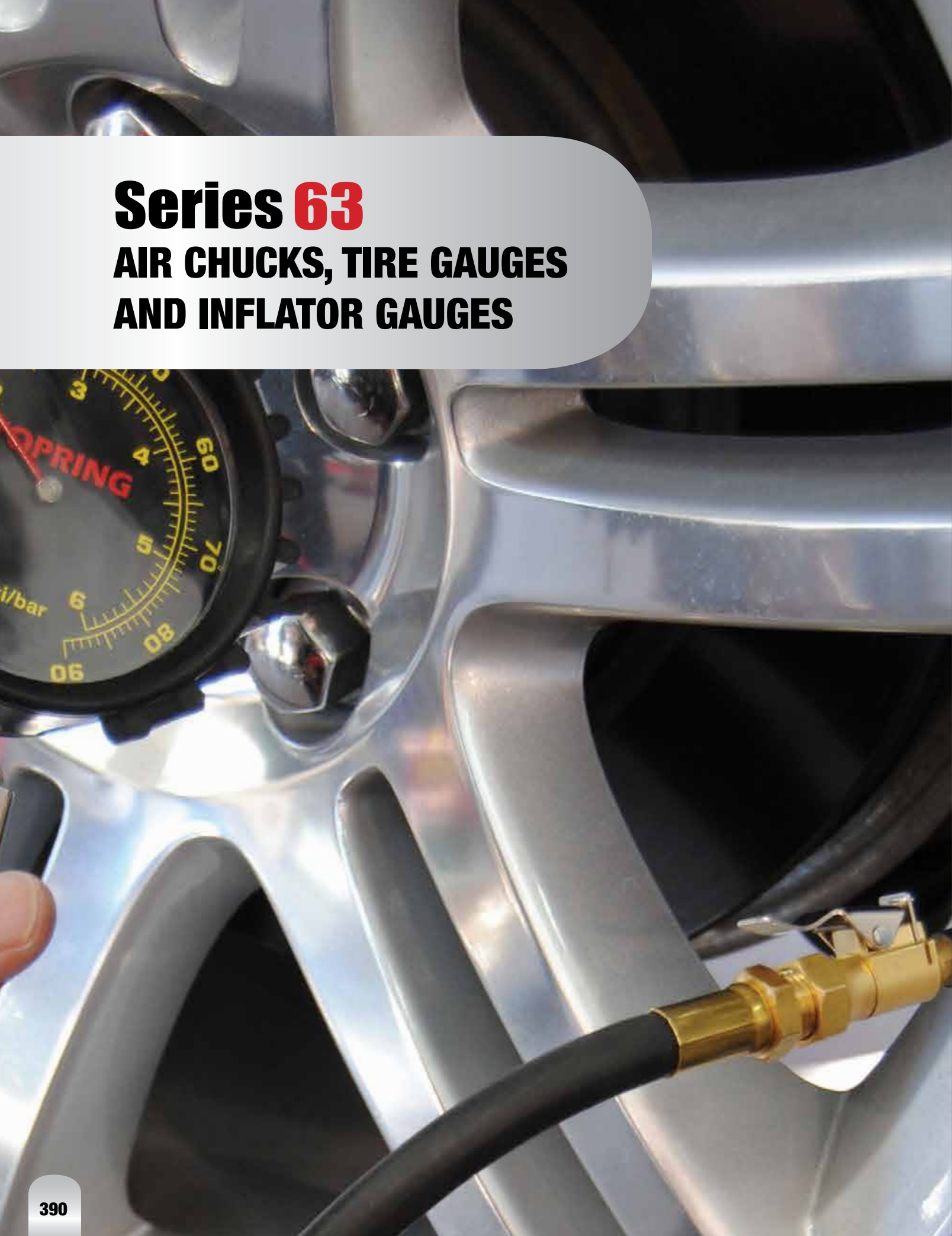
Series 63
AIR CHUCKS, TIRE GAUGES AND INFLATOR GAUGES



THE IMPORTANCE OF PROPER TIRE INFLATION

Tire pressure has a direct influence on tire life. When inflated to manufacturers' recommendations, tires will provide optimal performance; on the other hand, incorrect inflation will cause abnormal and/or premature wear. While over-inflation causes certain damage, this wear is even more pronounced for under-inflation, not to speak of increased gas consumption.

The recommended pressure for the front wheels, the rear wheels and the spare tire of the vehicle should be respected. It is indicated on the label located on the edge of the driver's door, the door frame, the glove compartment or fuel door.

INFLATION AND WEAR...

UNDERINFLATION

We should avoid driving a vehicle when the tires are significantly under-inflated for his own safety and to prevent damage to the tires.

The act of driving a vehicle with just one tire under-inflated by (56 kPa) (8PSI) will increase fuel consumption by 4%.

OVERINFLATION

With overinflation, only the center of the tread is in contact with the pavement. A smaller surface area in contact with the road means less adherence, which translates to a harsh ride, handling problems (such as problems related to direction or braking) and greater wear on tires and suspension components.

TECH TIP

It is recommended that tire pressure be checked once per month and/or before any long trip, both for safety reasons and to reduce tire wear and gas consumption.

TIRE CONTACT WITH ROAD SURFACE



The use of dial inflator gauges facilitates the task of maintaining the correct pressure. They are much more accurate than air pumps at gas stations.

TOPRING offers 4 different tools for checking tire pressure: pencil-type gauges, dial gauges, digital gauges and inflator gauges.

They are all compatible with nitrogen used to inflate tires.

CLOSED AIR CHUCKS

- Mounts directly to an **air hose**
- This chuck has a built-in **shut-off valve** to stop airflow when chuck is not in use
- **The air will escape only during inflation** (in contact with the tire valve)



CLOSED BALL FOOT AIR CHUCKS



Product No	Description
63.110	1/4 (F) NPT



Product No	Description
63.130C	1/4 (F) NPT



Product No	Description
63.133	1/4 Hose barb



Product No	Description
63.135	1/4 (M) NPT



Product No	Description
63.137C	**1/4 INDUSTRIAL**
63.138	**ARO 210**
63.139	**ULTRAFLO**

CLOSED EXTENDED DUAL FOOT AIR CHUCKS

Angled head can inflate either side.
Extended chuck is for hard-to-reach tire valves (trucks, buses and tractors) (63.150)

Product No	Description	Length
63.140C	1/4 (F) NPT	15 cm
63.150	1/4 (F) NPT extended	34 cm



63.150



63.140C

CLOSED TILT LOCK DUAL FOOT AIR CHUCKS

Extended chuck for hard-to-reach tire valves (63.170C)

Direct insertion chuck with serrarated heads allowing the chuck to cling tightly to the valve with a slight lateral pressure for safe inflation

Product No	Description	Length
63.160C	1/4 (F) NPT	15 cm
63.170C	1/4 (F) NPT extended	34 cm



63.170C



63.160C

CLOSED LOCK-ON AIR CHUCK

Securely locks onto valves when pushed forward. Allows serviceman to stand clear for tire inflation.

Releases when pulled back

Product No	Description
63.100	1/4 (F) NPT
63.245	Dual foot lock-on air chuck



63.245



63.100

NOTE: Product numbers ending with a C are offered on a card only

OPEN AIR CHUCKS (FLOW-THRU)

- Since they do not have a built-in shut-off valve, **air will flow freely** if installed directly on an air hose
- They must be installed on an **inflator gauge** which controls airflow



OPEN CLIP-ON CHUCKS

For hard-to-reach tire valves (trucks, buses and tractors)

STRAIGHT WITH CLIP-ON



Superior Quality

Product No	Description
63.203	1/4 (F) NPT

STRAIGHT WITH CLIP-ON



Product No	Description
63.205C	1/4 Hose Barb

WITH CLIP-ON



Product No	Description
63.210	1/4 (F) NPT

HEXAGONAL



Product No	Description
63.230	1/4 (F) NPT

OPEN DUAL FOOT AIR CHUCKS

Extended chucks for hard-to-reach tire valves (trucks, buses and tractors)



63.250



63.240

Product No	Description	Length
63.240	1/4 (F) NPT	15 cm
63.250	1/4 (F) NPT extended	34 cm

NOTE: Product numbers ending with a C are offered on a card only

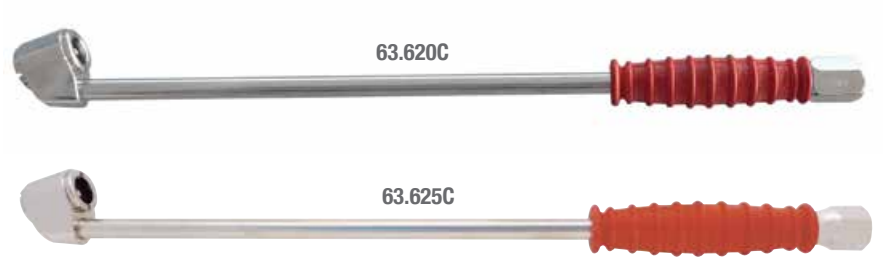
LARGE BORE AIR CHUCKS

Ideal for heavy-duty vehicles and agriculture equipment.

DUAL FOOT AIR CHUCKS

Product No	Description	Length	Type
63.620C	1/4 (F) NPT	34 cm	Closed
63.625C	1/4 (F) NPT	34 cm	Opened







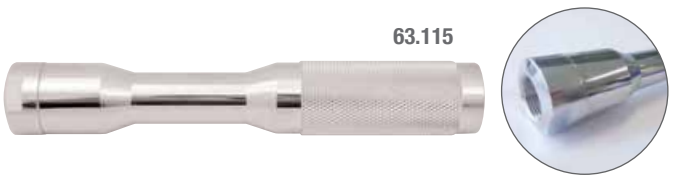
LOCKABLE AIR CHUCK

Product No	Description	Type
63.105	1/4 (F) NPT	Closed



TILT LOCK AIR CHUCKS

Product No	Description	Type
63.115	1/4 (F) NPT extended	Closed
63.175	1/4 (F) NPT	Closed





TIRE GAUGES FOR LARGE BORE VALVES

SWIVEL FOOT LARGE BORE TIRE GAUGE

For large bore valves
Swivel chuck adjusts to straight push-on or right angle, works on valves with shields

Nylon indicator bar with single calibration

PSI: 10 to 150 PSI / 5 PSI increments



10-150 PSI

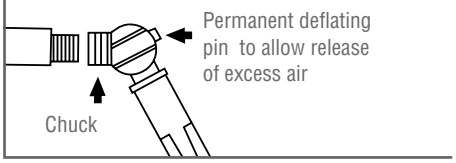




Product No	Length
63.610	23 cm

STANDARD TIRE GAUGES
PENCIL TYPE

All gauges have a permanent deflating pin to release excess air



FEATURES AND BENEFITS

- **All pencil type tire gauges have a precision-engineered brass chuck to ensure gauge fits squarely on the valve. This prevents air leakage and guarantees accurate pressure readings**
- **Easy to read and use**
- **All models have a tough, Chrome plated finish**
- **All models use a 4-sided indicator bar for easy pressure readings**
- **Nitrogen compatible**

TRACTOR AIR/LIQUID TIRE GAUGE

Specially designed for air or liquid filled tires
Nylon indicator bar with double calibration

Stainless Steel spring

PSI: 5 to 50 PSI / 2 PSI increments
kPa: 50 to 350 kPa





Product No
63.440C

STANDARD TIRE GAUGE

Ideal for automobiles and light trucks
Nylon indicator bar with double calibration

PSI: 5 to 50 PSI / 2 PSI increments
kPa: 50 to 350 kPa





Product No
63.400C

EXTRA-LOW PRESSURE TIRE GAUGE

Specially designed for applications requiring accurate low pressure readings
ATV vehicles, air lifts, garden tractors, air shocks, etc.
Nylon indicator bar with double calibration

PSI: 1 to 20 PSI / 0.5 PSI increments
kPa: 10 to 140 kPa





Product No
63.460C

STRAIGHT CHUCK TIRE GAUGE

Ideal for automobiles and light trucks
Nylon indicator bar with double calibration

PSI: 5 to 50 PSI / 2 PSI increments
Kg: 5 to 35 Kg





Product No
63.330C

HIGH-PRESSURE TIRE GAUGE

For high pressure bicycle and motorcycle tires
Nylon indicator bar with double calibration

PSI: 10 to 120 PSI / 2 PSI increments
kPa: 90 to 820 kPa





Product No
63.410C

NOTE: Product numbers ending with a C are offered on a card only

DUAL FOOT TIRE GAUGES
FOR TRUCKS AND BUSES

FEATURES AND BENEFITS

- All dual foot truck tire gauges have precision-engineered Brass chuck guides to ensure gauge fits squarely on the valve
- This prevents air leakage and guarantees accurate pressure readings
- Resistant chrome plated finish
- Nitrogen compatible

DUAL FOOT TIRE GAUGE

Ideal for high pressure applications, especially suited for heavy duty environments

Nylon indicator bar with double calibration

PSI: 10 to 150 PSI / 2 PSI increments
kPa: 100 to 1 000 kPa







Product No	Length
63.540C	30 cm

HIGH-PRESSURE DUAL FOOT TIRE GAUGE

Nylon indicator bar with double calibration

PSI: 10 to 120 PSI / 2 PSI increments
kPa: 90 to 820 kPa







Product No	Length
63.500C	15 cm

DUAL STRAIGHT CHUCK TIRE GAUGE

Straight-on chuck head with a 30° reverse angle chuck for inside and outside tandem wheels

Nylon indicator bar with double calibration

PSI: 10 to 150 PSI / 2 PSI increments
kPa: 100 to 1 000 kPa







Product No	Length
63.570C	28 cm

DUAL FOOT TIRE GAUGE (ALUMINIUM BAR)

Aluminium indicator bar with double calibration

PSI: 10 to 160 PSI / 2 PSI increments
Kg: 1 to 11 Kg







Product No	Length
63.545C	27 cm

NOTE: The product number ending with a C are offered on a card only

PROFESSIONAL DIAL TIRE GAUGE



10-170 PSI



Product No	Air Chuck
63.585C	Clip-on

FEATURES AND BENEFITS

- 90 mm swivel gauge with rubber protector
- Accurate reading 10 to 170 PSI / 2 PSI increments
- Bleeder button to release excess air to exact desired pressure
- Pressure readings maintained until the release button is depressed
- Swivel clip-on air chuck
- 50 cm flexible rubber hose
- Excellent for all types of vehicules (bikes, motorcycles, cars, racing vehicles, light trucks, heavy duty trucks and RV's)
- Nitrogen compatible



COMPACT DIAL TIRE GAUGES

SWIVEL ANGLE AIR CHUCK



0-160 PSI



Product No	Air Chuck
63.582	Swivel angle

STRAIGHT AIR CHUCK



0-60 PSI



Product No	Air Chuck
63.590	Straight

FEATURES AND BENEFITS

- Durable steel case with polished Brass bezel and 50 mm dial
- Excellent for all types of passenger vehicles
- Full geared, solid brass precision movement with bronze bourdon tube. Unlike piston-plunger-type gauges, bourdon tube is not affected by changes in temperature, humidity or altitude
- Pressure readings are held until the release button is depressed
- Bleeder button to release excess air to exact desired pressure
- Include protective rubber gauge guard
- Nitrogen compatible



NOTE: Product numbers ending with a C are offered on a card only

MAXPRO® DIGITAL TIRE GAUGE

2-100 PSI



Product No
63.630

FEATURES AND BENEFITS

- Reads from 2 to 100 PSI
- Displays in increments of 0.5 PSI
- Calibration in PSI, bar, kPa, and kg/cm²
- Auto shut off
- Digital accuracy of ± 1%
- Backlit LCD display for easy reading
- Streamlined ergonomic shape
- Lightweight and compact size
- Nitrogen compatible



PROFESSIONAL DIGITAL TIRE GAUGES

2-150 PSI



63.640 63.642

Product No	Air Chuck
63.640	Angle
63.642	Dual foot

FEATURES AND BENEFITS

- Reads from 2 to 150 PSI
- Displays in increments of 0.5 PSI
- Calibration in PSI, bar, kPa, and kg/cm²
- Auto shut off
- Digital accuracy of ± 0.5 PSI
- Backlit LCD display for easy reading
- Streamlined ergonomic shape
- Nitrogen compatible



HEAVY DUTY PROFESSIONAL INFLATOR GAUGE
INTENSIVE USE

0-90 PSI



UNIQUE CONCEPTION
USED BY AUTOMOTIVE INDUSTRY PROFESSIONALS

FEATURES AND BENEFITS

- Professional tire gauge developped for exact pressure inflation on north-american and imported vehicles equipped with TPMS pressure sensors
- Large 90 mm dial gauge for extremely accurate pressure reading from 0 to 90 PSI (0-6 bar) / 1 PSI increment
- Gauge protected from high pressure (max 350 PSI)
- 45° angle swivel gauge with rubber protector for increased durability
- Rugged hanging steel ring
- Heavy duty pistol grip (zinc/brass alloy)
- 3 functions: inflation, deflation and tire pressure measurement
- Replaceable flexible 1 meter rubber hose (360° rotation) (2 m hose optional)
- Replaceable clip-on air chuck 1/4 (M) NPT (63.203)
- Nitrogen compatible



Allows precise tire inflation avoiding false warning messages

APPLICATIONS

Cars, light trucks, motorcycles, bicycles, racing vehicles

SPECIFICATIONS

Maximum Inlet Pressure: 350 PSI
Working Temperature: 0 °C to 40 °C
Air Inlet: 1/4 (M) NPT

Product No	Description
63.691	Gauge with 1 m hose and clip-on air chuck
63.698	Replacement gauge
63.699	Replacement hose 1 m (air chuck not included)
63.695	Replacement hose 2 m (air chuck not included)

TOPRING COMPATIBLE AIR CHUCKS:
63.100 / Automatic lock-on
63.203 / Straight Clip-on
63.210 / Ball foot lock-on
63.240 / Dual foot
63.245 / Dual foot lock-on
63.250 / Extended tilt lock dual foot
63.625C / Large bore extended dual foot



HEAVY DUTY PROFESSIONAL INFLATOR GAUGE FOR HEAVY VEHICLES
INTENSIVE USE

SAFETY SOLUTION

0-170 PSI



IDEAL FOR HEAVY VEHICLES

FEATURES AND BENEFITS

- Design for heavy vehicles with high-pressure tires
- Large 90 mm gauge with accurate pressure reading from 0 to 170 PSI (0-12 bar) / 2 PSI increments
- Gauge protected from high pressure (max 350 PSI)
- 45° angle swivel gauge with rubber protector
- High resistance to impacts
- Rugged hanging steel ring
- Heavy duty pistol grip (zinc/brass alloy)
- 3 functions: inflation, deflation and tire pressure measurement
- Replaceable 2 m flexible hose allows the use of the gauge from a safe distance from the tire during inflation in a cage (recommended by safety agencies)
- Replaceable clip-on air chuck 1/4 (M) NPT (63.203)
- Nitrogen compatible



APPLICATIONS

Heavy vehicles

SPECIFICATIONS

Maximum Inlet Pressure: 350 PSI

Working Temperature: 0 °C to 40 °C

Air Inlet: 1/4 (M) NPT

SAFETY SOLUTION

Replaceable 2 m flexible hose allows the use of the gauge from a safe distance from the tire during inflation in a cage (required by Safety Agencies).

Product No	Description
63.692	Gauge with 2 m hose and clip-on air chuck
63.696	Replacement gauge
63.699	Replacement hose 1 m (air chuck not included)
63.695	Replacement hose 2 m (air chuck not included)

TOPRING COMPATIBLE AIR CHUCKS:

63.100 / Automatic lock-on
63.203 / Straight Clip-on
63.210 / Ball foot clip-on
63.240 / Dual foot
63.245 / Dual foot lock-on
63.250 / Extended tilt lock dual foot
63.625C / Large bore extended dual foot



PROFESSIONAL DIGITAL TIRE INFLATOR GAUGE
INTENSIVE USE



2.9-218 PSI

FEATURES AND BENEFITS

- Ideal for exact pressure inflation on north-american and imported vehicles equipped with TPMS pressure sensors
- Large 90 mm gauge with LCD display for pressure reading from 0 to 218 PSI (0-12 bar) / 0.1 increment
- 4 pressure reading measures PSI, BAR, KFG, and KPA
- 3 functions: inflation, deflation and tire pressure measurement
- Gauge encased in a rubber protector for high impact resistance
- Clip-on air chuck (interchangeable) (63.203)
- Flexible 1 m hose (the optional 2 m hose allows the use of the gauge from a safe distance from the tire during inflation in a cage)
- Automatic shut off after 90 seconds to increase battery life time
- Spare battery included
- Nitrogen compatible

Allows precise tire inflation avoiding false warning messages

APPLICATIONS

Cars, light and heavy trucks, motorcycles, bicycles, racing vehicles

SPECIFICATIONS

Working Pressure: 2.9 to 218 PSI
Working Temperature: 0 °C to 40 °C
Air Inlet: 1/4 (F) NPT
Battery: Lithium 3V (140 hours lifespan)

Product No	Description
63.661	Gauge with 1 m hose and clip-on air chuck
63.697	2 m replacement hose (air chuck included)
63.690	1 m replacement hose (air chuck included)

PISTOL GRIP DIAL INFLATOR GAUGES

0-90 PSI



63.711
Gauge with
clip-on air chuck

63.710 Gauge with dual foot air chuck



FEATURES AND BENEFITS

- Inflator gauges developped for exact pressure inflation on north-american and imported vehicles equipped with TPMS pressure sensors
- 60 mm gauge for accurate pressure reading from 0 to 90 PSI (0-6 bar) / 1 PSI increment
- Air pressure set without touching tire or valve core
- Gauge encased in a rubber protector
- 3 functions: inflation, deflation and tire pressure measurement
- Rugged metal body
- Flexible 38 cm rubber hose
- Gauge available with dual foot air chuck (63.710) or with clip-on air chuck (63.711)



The professional tire gauges allow precise tire inflation avoiding false warning messages



APPLICATIONS

Cars, light trucks, motorcycles, bicycles

SPECIFICATIONS

Maximum Inlet Pressure: 174 PSI
Working Temperature: 0 °C to 40 °C
Air Inlet: 1/4 (M) NPT

Product No	Description
63.710	Gauge with dual foot air chuck
63.711	Gauge with clip-on air chuck
63.718	Replacement gauge

AIRPRO
INFLATOR GAUGE





INCLUDES
2 INTERCHANGEABLE
AIR CHUCKS



Clip-on air chuck



Dual foot air chuck

FEATURES AND BENEFITS

- Easy to read 60 mm gauge calibrated 0 to 174 PSI (0-12 bar) / 2 PSI increments
- 1.8 m flexible rubber hose allows user to work standing up (preventing back injuries)
- Allows user to keep a safe distance from the tire while inflating or deflating
- Integrated valve allows slow release of tire pressure to desired level
- Rugged construction for everyday use
- Includes 2 interchangeables air chucks: a clip-on air chuck to securely hold the air chuck on the valve while inflating and a dual foot air chuck for valves that are difficult to access (trucks, tractors, bus)
- 3 functions: inflation, deflation and tire pressure measurement
- Gauge encased in a rubber protector for impact resistance
- Light and ergonomic handle
- Easy to hang
- Nitrogen compatible



APPLICATIONS

Cars, light trucks, heavy vehicles, tractors, buses, motorcycles, racing vehicles, RVs

SPECIFICATIONS

Maximum Working Pressure: 174 PSI
Working Temperature: -20 °C to 60 °C
Air Inlet: 1/4 (F) NPT

Product No	Description
63.651	Gauge with clip-on air chuck & dual foot air chuck
63.671	Replacement gauge (60 mm)
63.682	1.8 m replacement hose



INFLATOR GAUGES

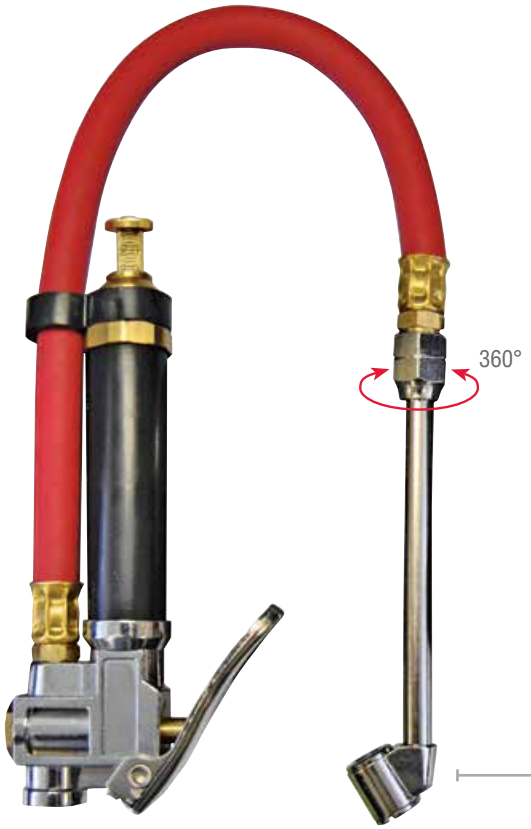




Brass indicator bar

FEATURES AND BENEFITS

- 3 functions: inflation, deflation and tire pressure measurement
- Brass indicator bar with calibration 10 to 120 PSI with 2 PSI increments
- 38 cm flexible rubber hose
- Gauge available with swivel dual foot air chuck (63.601C), with ball foot air chuck (63.602) or with clip-on air chuck (63.603C)
- Nitrogen compatible



63.601C
Gauge with swivel dual foot air chuck



63.602
Gauge with ball foot air chuck



63.603C
Gauge with clip-on air chuck

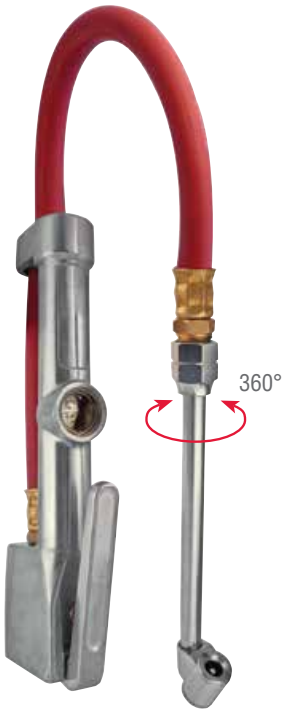


Product No	Description
63.601C	Gauge with swivel dual foot air chuck
63.602	Gauge with ball foot air chuck
63.603C	Gauge with clip-on air chuck

NOTE: Product numbers ending with a C are offered on a card only

INFLATOR GAUGE







Glass lens

FEATURES AND BENEFITS

- Easy-to-read accuracy magnifying glass window
- Thin-line indicator ring allows full view of scale calibrated 10 to 160 PSI in 2 PSI increments (0-11 bar)
- 3 functions: inflation, deflation and tire pressure measurement
- 38 cm flexible rubber hose with swivel dual foot
- air chuck
- Nitrogen compatible





Product No	Description
63.658C	Gauge with swivel dual foot air chuck

INFLATOR GAUGES





63.659C

FEATURES AND BENEFITS

- All-purpose gauge for passenger vehicles and heavy-duty trucks
- 3 functions: inflation, deflation and tire pressure measurement
- Large, easy-to-read 50 mm dial gauge calibrated 10 to 220 PSI
- Gauge encased in a rubber protector
- 30 cm flexible hose with clip-on air chuck
- Nitrogen compatible





Product No	Description
63.659C	Gauge with clip-on air chuck
63.666	Replacement gauge

NOTE: Product numbers ending with a C are offered on a card only

TIRE TREAD DEPTH INDICATOR



FEATURES AND BENEFITS

- A handy tool that quickly and accurately measures tire tread left on the tire
- Calibrated in 1/32 in units and mm
- Convenient pocket clip

Product No
63.700C

TIRE VALVE REPAIR TOOL



FEATURES AND BENEFITS

- Repairs inside and outside valve threads, inserts and removes cores from valves
- Corrosion-resistant finish
- Case hardened

Product No
63.900C

VALVE CORE EXTRACTOR



FEATURES AND BENEFITS

- For inserting and removing tire valve cores
- Safety-grip handle with case-hardened and plated core

Product No	Length
63.930C	11 cm

NOTE: Product numbers ending with a C are offered on a card

TOPQUIK
anti hose whip safety couplers!

SAFETY SOLUTION

- Prevents dangerous hose whip through two-step disconnection
- Heavy duty shock and crush resistant coupler provides exceptionally long service life
- Anti scratch
- Super light weight contributes to ergonomics and safety
- Low disconnection noise reduces workplace noise pollution
- Meet ISO 4414 safety standards
- Disconnection sound level of only 80 dB

TOPQUIK INDUSTRIAL



20.449 1/4 INDUSTRIAL

21.469 3/8 INDUSTRIAL

22.469 1/2 INDUSTRIAL

TOPQUIK ULTRAFLO



31.749 ULTRAFLO

ULTRAFLO European type couplers increase airflow for better air tool performance

SAFETY COMES FROM 2 STEP DISCONNECTION



- Slide the sleeve back to release downstream pressure
- The plug is released, but held within the coupler
- Slide the sleeve forward
- The plug is released completely

See Series 20, 21, 22 and 31 for more details