



# **PRODUCT GUIDE**

# Built for Generations







# Where our story begins ...

In 1910, C.E. "Earl" Branick started a tire and vulcanizing shop in Dickinson, North Dakota. Finding it hard to do vulcanizing from a book and old molds, Earl decided to put things on hold and went to work for Firestone and B.F. Goodrich, building new tires and repairing old ones. In 1917, after serving in the Army, Earl established the Branick Vulcanizing Company in Fargo, North Dakota.

Earl was a visionary entrepreneur and constant innovator, inventing the original tire spreader which was the foundation for the diverse line of spreaders Branick manufactures and sells worldwide. Other products introduced by Earl included jacks, tire changers, inflation cages, and other specialty tools. Over the years, Branick has been issued over 100 patents for various designs.

Today Branick has gone on to be an industry leader in tire service and repair equipment, tire inflation equipment, and nitrogen systems. Branick holds the number one position for numerous products including tire spreaders, strut compressors, brake bleeders, and nitrogen inflation systems. With over 1,200,000 customers worldwide, Branick proudly remains focused on the tradition of quality instilled by Mr. Branick, while the team of R&D engineers continues his legacy of innovation. Our manufacturing location in the USA Heartland, Branick Industries is committed to maintaining the well-earned reputation for quality, service, innovation, and value.

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Follow us or find out more about Branick on:











# panie!

# **Our Promise.**



Branick Industries has been a leader within the tire and automotive equipment industry since its inception in 1917. We are proud to manufacture quality, durable products in our facility located

in Fargo, North Dakota. At Branick, we strive to be the partnerof-choice for industry dealers and distributors worldwide. We serve our customers with pride by providing personal customer service in a quick and efficient manner; providing information and support in regards to industry trends and products; and manufacturing solid, quality products. Thank you for allowing us to serve you.

# **ACCURACY GUARANTEED**



Branick inflators are individually tested to ensure accurate inflation pressures every time. Whether you're looking to comply with the Air Resources Board or just want to give your customers the best service you possibly can,

look for this seal. It guarantees that our inflation devices have been certified for accuracy. Please visit our channel on YouTube to see behind the scenes testing of various inflation gauges and why ours are second to none.

# - CUSTOMER SUPPORT -

If you have a technical question regarding any Branick product, please call:

800.437.4394

4245 Main Ave. Fargo, ND 58103

sales@branick.com www.branick.com

# **TIRE SERVICE**

# **Curing Rings**

The best curing rings are made by Branick. The 9" clamping handle provides extra leverage to ensure you get a tight fit and the oil impregnated bushings provide smooth operation. The Acme threaded adjustment screw will outlast standard threads. To help prevent envelope pinching we added a shield on the slide mechanism.

Available Sizes (inches): 14, 15, 16, 16.5, 17, 17.5, 19.5, 20, 22, 22.5, 24, 24.5

# **Tire Cart**

Often imitated but never been duplicated, the Branick TC400 Tire Cart has unmatched strength, durability and versatility. The easy-to-use foot operated opening / auto-closing tire cradle has extra large slotted pedals for better grip and provides constant clamping pressure on tire stacks to keep tires on the cart!.

The largest cradle operating range on the market, will handle 20" to 37" tires and has a capacity of 400 lbs! The airless no-flat tires run on precision bearings and provide the feel of a pneumatic tire with the durability of a solid tire. Keep your shop running smoothly with the long-lasting Branick Tire Cart!

Our unique tire cart design lets you stack tires close together to get maximum use of your storage space.

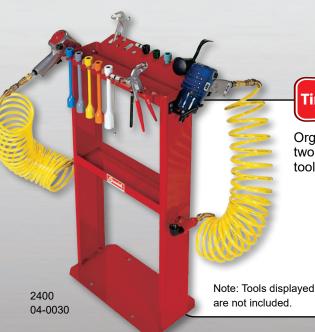
# **Tire Tool Station**

Organize your tire tools! Dual station design provides access for two technicians, perfect between bays. Keeps frequently used tools on hand to save time.

TC400

00-0136

- Universal top tray with slots for sockets and other tire service tools
- · Universal impact gun cradles
- 1/2" airline connection (overhead or floor)
- Pre-drilled for floor mount
- · Lower tray for additional storage
- 1/4" Swivel fittings
- 3/8" i.d. x 25' recoil airlines

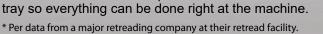




The BTT-5700 is the best tire inspector on the market today! The patent pending inspection system detects partial and complete punctures with ease. The foot pedal operated rotation uses a whisper quiet electric motor to make hearing flaws much easier

but there is also a visible spark so you can also see flaws. Rotation speed is continuously variable to optimize inspection times.

The inspection platform of the BTT-5700 is completely adjustable from 15 to 32 inches and the operator panel is mounted on a swivel arm so it can be adjusted for the best ergonomics. There are two electrical outlets and four ports for air tools as well as a built in tool tray so everything can be done right at the machine.





# **TIRE SERVICE**

# **Tire Spreaders**

Branick provides the most comprehensive line of tire spreaders in the industry for both inspection and repair. We offer entry level models, commercial models and portable units for inspection and repair of passenger, light truck, truck, OTR, and AG tires; as well as industrial spreaders for larger tire repair centers. Built with performance, ergonomics and durability in mind to provide years of worry-free service.

**Fleet Tire Spreaders** 



EF-HD 900-103

Heavy Duty air powered tire spreader for OTR, AG, truck, certain aircraft and commercial tires including super singles.



900-102

Air powered tire spreader for OTR, AG, passenger, truck and commercial tires including super singles.



Air powered sectional tire spreader, perfect for service truck use, will spread OTR, AG, truck, passenger, and commercial tires, including super singles.



5700 00-0163

Adjustable height spreader with electric rotation and air powered lift and spread. For passenger, truck and commercial tires, including super singles.

5550 00-004

Adjustable height tire spreader for passenger, truck and commercial tires including super singles.

5550M - Hi-base monorail spreader.



5300 00-0151

Air powered tire spreader with tire lift for passenger, truck and commercial tires, including super singles.

# **Tire Spreaders**



5130 00-0172

Passenger and light truck air powered tire spreader with LED light, rollers, and foot operated controls.

Optional accessories available for the 5130:



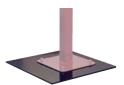
Inverter Kit 05-0156



5045 00-0150

Passenger and light truck tire spreader with light, rollers and gas springs.

Optional accessories available for the 5025:



Optional Base 05-0139

Optional accessories available for the 5045:



Optional Cabinet 05-0056



Optional Riser 05-0121



00-0161
Passenger and light truck tire spreader.



The Branick 5045 Tire Spreader is the perfect solution for all passenger and light truck tires. Our design includes the popular saw tooth adjustable spread hooks for fast and reliable adjustment. The gas shock assisted spread arms are positioned to easily handle passenger, light truck and Low-Pro tires. The zinc plated rollers make inspection simple and effortless. The bright LED light provides great visibility.

If you prefer air power, the 5120 has air powered spread arms to save time and effort.



www.branick.com

*Our Model 7600 is the "industry standard!"* The 7600 will handle the toughest applications including Ford F-150, Toyota Rav-4 and Jeep KL Cherokee Trailhawk without adapters and is the only compressor certified for the Cadillac ATS. With rugged steel construction, an integrated structural ring guard and increased compression stroke the 7600 is the only compressor you'll need.









**Optional Equipment** Bench Mount 761 05-0125 Mobile Cart 764 00-0137

The Branick Strut Spring Compressor is built to handle the toughest struts and springs:



Trailhawk

Jeep KL Cherokee Ford

F-150

Toyota RAV4

Chrysler Minivan

Chevrolet Camaro

**UNDER CAR SERVICE** 

# **Brake Bleeder**



The Branick G300 pressure bleeder is perfect for both conventional and anti-lock brake systems, allowing one-man operation. The diaphragm keeps brake fluid and air separated so air will never be introduced into the brake lines. The rolling tank holds up to 4 gallons of fluid.

The G300 comes with the two most common adapters, 29G and 45G9. The G300A is the brake bleeder only. Custom adapters are available for all vehicle makes and models.



# Brake Bleeder Adapters



G304 643-239 Foreign car adapter set (includes: (1) 20, (2) 29G, (1) 22A, (1) 35G



G310 05-0122 GM dual bleeding attachment and bypass adapter kit (includes: (1) 39GC, (1) 20)



22A 901-062 7 piece expanding adapter set



20 901-051 Dual bleeding attachment



26G 901-052 Ford ABS adapter



29G 901-053 3-1/4" diameter adapter



35G 901-054 Used with 22A adapter set





39GC 01-0071 GM bypass adapter



41G9 901-056 3-1/2" x 6-1/2" adapter



42G 901-057 4" x 8" adapter



45G9 901-058 4-1/8" diameter adapter



47G 901-059 Chrysler adapter set used with dual bleeding attachment



# **Tire Inflation Cages**

We understand that safety is a priority and all of our cages are constructed with safety in mind. Branick uses only the highest quality, 2 1/4" diameter, high-yield steel tubing that has expansion properties to ensure strength and durability.

All Branick inflation cages meet or exceed the requirements of OSHA Standard No. 29 CFR Part 1910.177.

The design is engineered for maximum energy displacement and all our 54" cages can handle super-singles! Add the No-Mar Mesh option for ultimate safety and, to improve efficiency, add the Blockhead Auto Inflator and the 210 or 215 Cage

Rim saving "No-Mar" poly side strips! (optional on all 4-bar cages)

Watch our video!



210 04-0184 3 - 5 Bar Cage Rollers

04-0194 6 Bar Cage Rollers





2040 NMDM

Mesh Cage

No-Mar Double

00-0171

2010 00-0166 Utility Tire Safety Cage



2130 03-0232



00-0125



2040 00-0127



2230 900-308



2240 900-413



2250 900-307



2260 900-309



2264 Mesh 900-598

TIRE INFLATION CAGES

Whether you run a motorcycle shop or a large trucking fleet, Branick has a nitrogen system that's right for you. Branick's green family of nitrogen systems are built with Air Products PRISM® Membrane technology. The PRISM® Membrane removes oxygen, moisture and other contaminants. Our exclusive Air Products membranes are the most efficient available, requiring less compressor time and reducing operating costs. It also makes our systems the fastest on the market.

Nitrogen is a dry, inert gas. Maintaining the proper nitrogen purity in your tire and removing oxygen from the tire means less damage to the inner liners, steel belts and rims due to oxidation and condensation. Nitrogen, due to its larger molecular size, is also slower to migrate out of a tire than oxygen which means the tire stays properly inflated

longer. The benefits of holding proper tire pressure longer with nitrogen include fewer TPMS warnings, extended tire life, lower fuel costs and a more reliable tire which maximizes vehicle handling and reduces blowout potential.



Branick's nitrogen generators are the fastest and most efficient and the PRISM® membranes require less feed air than all other nitrogen systems.

- Reduce TPMS Warnings!

- 5 year membrane warranty
- 5 years of free filter elements
- 95% purity guaranteed for passenger tires
- 97% purity for truck tires
- Working pressures up to 200 psi
- Simple twist of a dial for higher purity and output of nitrogen
- Our properly sized systems ensure ready and "on-demand " fills; no waiting on an undersized system
- Long term reliability and ease of operation make our generators the industry choice





Model

465

# **NITROGEN TIRE INFLATION**



User-friendly Mobile Units



This simple system has a 30 gallon tank, six inflation ports (four hoses included) that can handle duals or spares, and our BlockHead Automatic Tire Inflator for quick, hands-free tire inflation.

Model 465 00-0124

Hands-free, Model complete autoinflation system with total mobility. Includes an internal storage tank. Inflate up to 6 tires at once. 485 with 4 hose reels, 475 w/o hose reels.

Model 475 00-0085 Model 485 00-0107

The 685 provides the same features as the 485 with extra output to handle bigger SUV tires and light volume commercial truck tires. 685 with 4 hose reels, model 675 w/o hose reels.

Model 675 00-0086 Model 685 00-0108











## Towers

**High Output Towers** 

One of our most popular nitrogen generators! Can handle high volume passenger and light truck as well as light commercial truck applications.

Model

Model Perfect for high 1000 volume passenger and light truck applications, but can also handle most commercial trucks. Will inflate most truck



485/

475

The triple membrane system in the Model 1500 is ideal for high volume commercial shops and over-theroad applications.



Model

1500



Model 500 00-0061



Model 1000 00-0062

tires in 3 minutes!

Model 1500 00-0063



# **Wall Mounts**

Space Saving Wall Mounts

Our most economical membrane model. This entry level generator is the ideal solution for bike and small vehicle shops.

Model 350

Model Low cost and high performance, with many of the same features as more expensive models. Ideal for medium duty passenger and light





When you need extra power, step up to the 650. It will handle everything from light duty to commercial truck applications.













Model 350 00-0071

Model 450 00-0083

truck applications.

Model 650 00-0084

Our systems provide unmatched performance:









# NITROGEN CART





The Model 130 can be used to automatically convert up to six tires at once (four hoses included). Just attach the clip-on chucks, set the pressure, and hit start. The rechargeable battery powers the unit all day or it can be plugged into a 110v outlet. With features like a durable steel body, top-off function and a pressure range up to 145 psi, the Model 130 will make your nitrogen service simple, fast and economical.

For use with nitrogen bottle or nitrogen generator.

Model 130 00-0139

# NITROGEN ANALYZER



Simple and easy to use. Test nitrogen purity on any generator or tire. Large print display makes it easy to read.

Chuck Type: Dual Foot

# FLEET & CUSTOM APPLICATIONS

Large fleets, including WalMart™, Snyder™ and Safeway™, have justified the return on investment and are using Branick Nitrogen Systems to inflate their fleet's tires with nitrogen. They chose Branick because we build the best equipment and we stand behind it.



# NITROGEN P PACKAGE

Don't just offer nitrogen, sell it, with our Nitrogen P Package that helps explain the benefits to your customers. Package includes marketing materials (caps, banner, brochures, and counter display) and a nitrogen analyzer. Everything you need to support your nitrogen service.



Nitrogen valve caps have become the standard way of noting nitrogen inflated tires. We have a variety available, including our heavy duty green Double Seal Flow-Through caps for commercial fleets that have two valve seals to lock air in, yet allow the tire to be tested and adjusted without removing the cap.

# SAFEWAY () Walmart :



While most nitrogen manufacturers would have to build a completely unique system, Branick nitrogen systems can easily be linked to create the power to handle any application. We can evaluate, design and install a system that is right for you. For more information contact us at 1-800-437-4394.

# **TIRE INFLATORS**

# BLOCKHEAD AUTO INFLATOR

Remove the manual process from tire inflation. No more stick gauges, no wasted time and fewer TPMS warnings. With the Blockhead from Branick we have made auto inflation more affordable than ever. The Blockhead allows you to auto inflate, auto deflate, is nitrogen conversion ready, has a safety feature built in for high pressure tires, includes an air chuck and single hose and comes with a 1 year warranty.



# **BLOCKHEAD AUTO INFLATOR SPECIFICATIONS**

## **FEATURES**

Operating Pressure 0-145 psi
Maximum Inlet Pressure 218 psi

Blockhead Inflator w/single hose

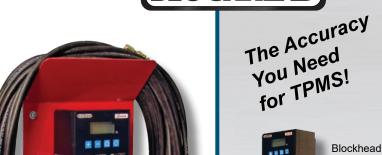
40-0075

- Just connect hoses, set pressure and walk away.
- Extremely accurate with testing standards less than 0.5% of full scale.
- Each inflator comes with its own testing calibration certificate



# **Blockhead Airstations**











# HAND HELD TIRE INFLATOR

# **BLOCKHEAD AIRSTATIONS**

The Blockhead Airstations give you all the performance of the Blockhead Auto Inflator with flexible mounting. With stand-up and wall mount options you can get what you need where you need it. There's even a four hose model that allows you to check an entire vehicle with minimal effort.



# **AIRSTATION SPECIFICATIONS**

| MODEL | CHUCK STYLE | HOSES | MODEL   |
|-------|-------------|-------|---------|
| 145   | Stationary  | 1     | 00-0159 |
| 155   | Wall Mount  | 4     | 00-0160 |

- Extremely accurate with testing standards less than +/-2 psi
- Each gauge comes with its own testing calibration certificate

# **HEAVY DUTY TIRE INFLATORS**

up to 174 psi

The AirHead heavy duty gauge has a hi-flo valve for fast fills, lightweight aluminum body and an easy to read magnified linear scale. It allows you to inflate and deflate while staying engaged on the tire valve stem. Pressure range of 0-174 psi in 2 psi increments.

# **INFLATOR SPECIFICATIONS**

| HOSE LENGTH | CHUCK STYLE    | PSI RANGE | MODEL   |
|-------------|----------------|-----------|---------|
| 21" Hose    | Twin Angled    | 0-174 psi | 60-0243 |
| 6' Hose     | Single Lock-On | 0-174 psi | 60-0244 |

- Extremely accurate with testing standards less than +/-2 psi
- Each gauge comes with its own testing calibration certificate



# **DIGITAL TIRE INFLATORS**

up to 250 psi

BK4

The AirHead Digital BK4's backlit digital display is visible in any light. Inflate and deflate on the valve stem. PSI, BAR and kPA with last unit memory. Compact and durable with fast 18 cfm flow rate. Pressure range of 4-250 psi in 0.1 psi increments.

# **INFLATOR SPECIFICATIONS**

| HOSE LENGTH | CHUCK STYLE    | PSI RANGE | PART NO. |
|-------------|----------------|-----------|----------|
| 21" Hose    | Twin Angled    | 4-250 psi | 60-0351  |
| 6' Hose     | Single Lock-On | 4-250 psi | 60-0358  |

- Extremely accurate with testing standards less than +/-2 psi
- · Each gauge comes with its own testing calibration certificate





# **PRODUCT SPECIFICATIONS**

# **Nitrogen Systems**

|      | Maximum<br>Air Input | Nitrogen<br>Output*<br>(cfm) | Nitrogen Purity           | Operating<br>Temperature | Inlet Port<br>(female) | Aux Outlet<br>Port<br>(female) | Nitrogen<br>Purity Port | Auto<br>Shut-Off | Pre-Filters |
|------|----------------------|------------------------------|---------------------------|--------------------------|------------------------|--------------------------------|-------------------------|------------------|-------------|
| 130  | 218 psi              | -                            | -                         | -4° to 158° F            | 1/4" NPT               | No                             | No                      | No               | -           |
| 465  | 175 psi              | 4                            | Set<br>95% - 99.5%        | 40° to 150° F            | 1/4" NPT               | No                             | Yes                     | No               | 2           |
| 475  | 175 psi              | 4                            | Adjustable<br>95% - 99.5% | 40° to 150° F            | 3/8" NPT               | 3/8" NPT                       | Yes                     | Yes              | 2           |
| 485  | 175 psi              | 4                            | Adjustable<br>95% - 99.5% | 40° to 150° F            | 3/8" NPT               | 3/8" NPT                       | Yes                     | Yes              | 2           |
| 675  | 175 psi              | 8                            | Adjustable<br>95% - 99.5% | 40° to 150° F            | 3/8" NPT               | 3/8" NPT                       | Yes                     | Yes              | 2           |
| 685  | 175 psi              | 8                            | Adjustable<br>95% - 99.5% | 40° to 150° F            | 3/8" NPT               | 3/8" NPT                       | Yes                     | Yes              | 2           |
| 350  | 175 psi              | 3.2                          | Set<br>95% - 99.5%        | 40° to 150° F            | 3/8" NPT               | 3/8" NPT                       | Yes                     | No               | 2           |
| 450  | 175 psi              | 4.3                          | Adjustable<br>95% - 99.5% | 40° to 150° F            | 3/8" NPT               | 3/8" NPT                       | Yes                     | Yes              | 2           |
| 650  | 175 psi              | 8.6                          | Adjustable<br>95% - 99.5% | 40° to 150° F            | 3/8" NPT               | 3/8" NPT                       | Yes                     | Yes              | 2           |
| 500  | 175 psi              | 7.1                          | Adjustable<br>95% - 99.5% | 40° to 150° F            | 3/8" NPT               | 3/8" NPT                       | Yes                     | Yes              | 2           |
| 1000 | 175 psi              | 14.2                         | Adjustable<br>95% - 99.5% | 40° to 150° F            | 3/8" NPT               | 3/8" NPT                       | Yes                     | Yes              | 2           |
| 1500 | 175 psi              | 21.3                         | Adjustable<br>95% - 99.5% | 40° to 150° F            | 3/8" NPT               | 3/8" NPT                       | Yes                     | Yes              | 2           |

<sup>\*</sup>Nitrogen output is dependent on temperature, pressure and purity.

# **Strut Spring Compressor**

|      | Max<br>Compression<br>(lbs) | Max Spring<br>Diameter<br>(inches) | Min Spring<br>Diameter (inches) | Adaptors Required | Shipping Weight<br>(lbs) | Dimensions (inches) |
|------|-----------------------------|------------------------------------|---------------------------------|-------------------|--------------------------|---------------------|
| 7600 | 3000                        | 11.5                               | 3.5                             | None              | 100                      | 44 x 18 x 20        |

# **Tire Inspector**

|          | Max<br>Bead<br>Dia. | Max<br>Section<br>Width<br>(in/mm) | Working<br>Height<br>(inches) | Electrical<br>Requirement* | Tire Capability                   | Inspection<br>Cycle Time | Tire Lift<br>/ Ramp | Shipping<br>Weight (lbs) | Max<br>Dimensions<br>(inches) |  |
|----------|---------------------|------------------------------------|-------------------------------|----------------------------|-----------------------------------|--------------------------|---------------------|--------------------------|-------------------------------|--|
| BTT-5700 | 24.5                | 18 / 455                           | 15 - 32                       | 120v 15 amp                | Steel Only<br>Steel/Fabric Option | 15 sec <sup>†</sup>      | Roll On             | 880                      | 56 x 57 x 82                  |  |

<sup>\*</sup>option for 220v 50hz or 440v 50hz available

<sup>&</sup>lt;sup>†</sup>Average per tire. Time varies based on number of flaws.

# PRODUCT SPECIFICATIONS

# Nitrogen Systems (cont.)

|      | N2<br>Pressure<br>Gauge | Air<br>Pressure<br>Gauge | Hoses     | Inflator Set<br>Pressure<br>Range | Inflator<br>Accuracy | Display<br>Increments | Power<br>Supply  | Rechargeable | Shipping<br>Weight<br>(lbs) | Dimensions<br>(inches) |
|------|-------------------------|--------------------------|-----------|-----------------------------------|----------------------|-----------------------|------------------|--------------|-----------------------------|------------------------|
| 130  | No                      | No                       | 4         | 5 psi to 145 psi                  | ± 0.5%<br>Full Scale | 1 psi                 | 12v DC<br>SLA    | Yes          | 160                         | 20 x 23 x 59           |
| 465  | Yes                     | No                       | 4         | 5 psi to 145 psi                  | ± 0.5%<br>Full Scale | 1 psi                 | 120V<br>50/60 Hz | No           | 260                         | 24 x 25 x 54           |
| 475  | Yes                     | Yes                      | 4         | 5 psi to 145 psi                  | ± 0.5%<br>Full Scale | 1 psi                 | 12v DC<br>SLA    | Yes          | 380                         | 29 x 29 x 48           |
| 485  | Yes                     | Yes                      | 4 (Reels) | 5 psi to 145 psi                  | ± 0.5%<br>Full Scale | 1 psi                 | 12v DC<br>SLA    | Yes          | 460                         | 32 x 29 x 48           |
| 675  | Yes                     | Yes                      | 4         | 5 psi to 145 psi                  | ± 0.5%<br>Full Scale | 1 psi                 | 12v DC<br>SLA    | Yes          | 400                         | 29 x 29 x 48           |
| 685  | Yes                     | Yes                      | 4 (Reels) | 5 psi to 145 psi                  | ± 0.5%<br>Full Scale | 1 psi                 | 12v DC<br>SLA    | Yes          | 470                         | 32 x 29 x 48           |
| 350  | Yes                     | Yes                      | No        | -                                 | -                    | -                     | -                | No           | 110                         | 8 x 15 x 47            |
| 450  | Yes                     | Yes                      | No        | -                                 | -                    | -                     | 120V<br>50/60 Hz | No           | 120                         | 8 x 20 x 47            |
| 650  | Yes                     | Yes                      | No        | -                                 | -                    | -                     | 120V<br>50/60 Hz | No           | 135                         | 8 x 20 x 47            |
| 500  | Yes                     | Yes                      | No        | -                                 | -                    | -                     | 120V<br>50/60 Hz | No           | 210                         | 19 x 19 x 72           |
| 1000 | Yes                     | Yes                      | No        | -                                 | -                    | -                     | 120V<br>50/60 Hz | No           | 220                         | 19 x 19 x 72           |
| 1500 | Yes                     | Yes                      | No        | -                                 | -                    | -                     | 120V<br>50/60 Hz | No           | 230                         | 19 x 19 x 72           |

# **Tire Spreaders**

|       | Max<br>Bead Dia. | Max<br>Section<br>Width<br>(in/mm) | Spread<br>Arm Type | Spread<br>Arm<br>Operation | Working<br>Height<br>(inches) | Tire Lift /<br>Ramp | Light | Hook<br>Adjustment | Shipping<br>Weight (lbs) | Dimensions<br>(inches) |
|-------|------------------|------------------------------------|--------------------|----------------------------|-------------------------------|---------------------|-------|--------------------|--------------------------|------------------------|
| 5025  | 20               | 12 / 305                           | Manual             | Hand                       | 35                            | No                  | No    | Sawtooth /<br>Pin  | 30                       | 10 x 10 x 36           |
| 5045  | 20               | 13.5 / 343                         | Manual             | Hand                       | 36                            | No                  | LED   | Sawtooth           | 80                       | 22 x 15 x 45           |
| 5130  | 22.5             | 14 / 356                           | Air                | Foot                       | 36                            | No                  | LED   | Lock Pin           | 150                      | 27 x 25 x 40           |
| 5200  | OTR/AG           | 24/610                             | Air                | Foot                       | Floor Level                   | No                  | No    | Lock Pin           | 190                      | 39 x 25 x 18           |
| 5300  | 24.5             | 18 / 458                           | Air                | Foot                       | 31                            | Air Lift            | LED   | Lock Pin           | 350                      | 34 x 35 x 38           |
| 5550  | 24.5             | 18 / 458                           | Air                | Hand                       | Adj. 14-35.5                  | Roll On             | LED   | Lock Pin           | 450                      | 33 x 32 x 62           |
| 5550M | 24.5             | 18 / 458                           | Air                | Hand                       | Adj. 24-45.5                  | Monorail            | LED   | Lock Pin           | 500                      | 34 x 41 x 62           |
| 5700  | 24.5             | 18 / 458                           | Air                | Hand                       | Adj. 15-32                    | Roll On             | LED   | Lock Pin           | 660                      | 47 x 29 x 65           |
| EF    | 25.5             | 16.5 /                             | Air                | Foot                       | 48                            | Air Lift            | No    | Semi-Auto          | 500                      | 60 x 29 x 78           |
| EF/HD | 28               | 21.5 /                             | Air                | Foot                       | 48                            | Air Lift            | No    | Semi-Auto          | 800                      | 64 x 38 x 80           |

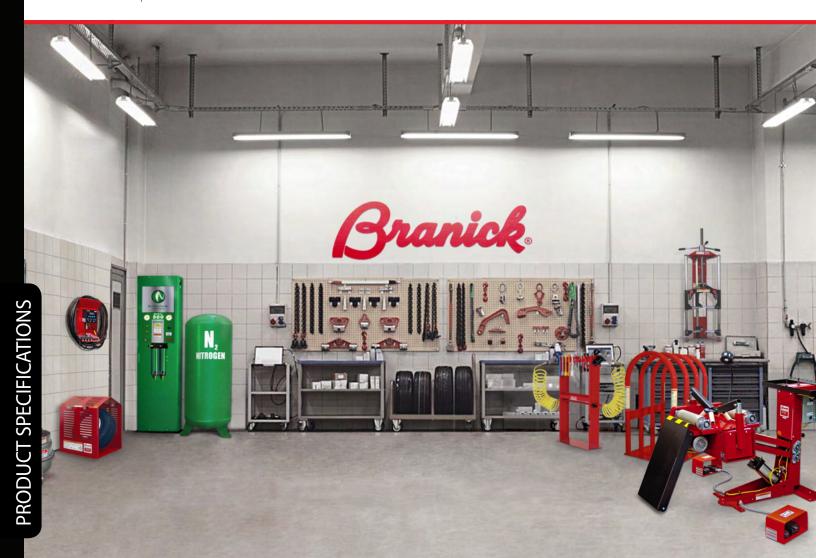
# **PRODUCT SPECIFICATIONS**

# **Blockhead Inflation Systems**

|           |                       | Max                   |           | _                     |                    |                     |               |           | Shipping     |                     |
|-----------|-----------------------|-----------------------|-----------|-----------------------|--------------------|---------------------|---------------|-----------|--------------|---------------------|
|           | Max Inlet<br>Pressure | Operating<br>Pressure | Accuracy  | Display<br>Increments | Hose<br>(quantity) | Chuck Type<br>(qty) | Power Supply  | Placement | Weight (lbs) | Dimensions (inches) |
| 145       | 218 psi               | 145 psi               | ± 0.7 psi | 1 psi                 | 16.5' (1)          | Lock-on (1)         | Standard 110v | Floor     | 30           | 37 x 11 x 7         |
| 155       | 218 psi               | 145 psi               | ± 0.7 psi | 1 psi                 | 25' (4)            | Lock-on (4)         | Standard 110v | Wall      | 22           | 20 x 12 x 4         |
| Blockhead | 218 psi               | 145 psi               | ± 0.7 psi | 1 psi                 | 17' (1)            | Lock-on (1)         | Standard 110v | Wall      | 8            | 16 x 16 x 9         |

# **Handheld Inflators**

|                     | Tire Inflation<br>Range (psi) | Max Inlet<br>Pressure<br>(psi) | Accuracy<br>(psi) | Display             | Hose<br>Length | Chuck       | Shipping<br>Weight<br>(lbs) | Shipping<br>Dimensions<br>(inches) |
|---------------------|-------------------------------|--------------------------------|-------------------|---------------------|----------------|-------------|-----------------------------|------------------------------------|
| Digital Airhead 21" | 4 - 250                       | 260                            | ± 2               | Illuminated<br>LED  | 21"            | Twin Angled | 3                           | 13 x 3 x 4                         |
| Digital Airhead 6'  | 4 - 250                       | 260                            | ± 2               | Illuminated<br>LED  | 72"            | Lock-On     | 5                           | 13 x 3 x 4                         |
| Airhead 21"         | 0 - 174                       | 220                            | ± 2               | Magnified<br>Linear | 21"            | Twin Angle  | 2                           | 13 x 3 x 4                         |
| Airhead 6'          | 0 - 174                       | 220                            | ± 2               | Magnified<br>Linear | 72"            | Lock-On     | 4                           | 13 x 3 x 4                         |



# **Tire Inflation Cages**

|      | Number of Bars | Max Tire Width (inches) | Max Tire Diameter (inches) | Max Inflation<br>Pressure (psi) | Shipping Weight (lbs) | Dimensions (inches) |
|------|----------------|-------------------------|----------------------------|---------------------------------|-----------------------|---------------------|
| 2010 | N/A            | 16                      | 20.5                       | 100                             | 40                    | 20 x 20 x 25        |
| 2220 | 2              | 21.5                    | 54                         | 120                             | 76                    | 28 x 17 x 60        |
| 2130 | 3              | 21.5                    | 34                         | 120                             | 120                   | 28 x 20 x 40        |
| 2230 | 3              | 21.5                    | 54                         | 120                             | 140                   | 28 x 20 x 60        |
| 2040 | 4              | 21.5                    | 34                         | 120                             | 160                   | 28 x 28 x 40        |
| 2240 | 4              | 21.5                    | 54                         | 120                             | 170                   | 28 x 28 x 60        |
| 2250 | 5              | 21.5                    | 54                         | 120                             | 230                   | 28 x 36 x 60        |
| 2260 | 6              | 29                      | 59                         | 120                             | 385                   | 35 x 41 x 62        |
| 2264 | 6              | 29                      | 59                         | 120                             | 470                   | 35 x 41 x 62        |

# **Brake Bleeder**

|       | Reservoir<br>Capacity<br>(gal) | Max<br>Pressure<br>(psi) | Pressure<br>Regulation | Quick<br>Coupler | Adaptors<br>Included | Shipping<br>Weight<br>(lbs) | Dimensions (inches) |
|-------|--------------------------------|--------------------------|------------------------|------------------|----------------------|-----------------------------|---------------------|
| G300  | 4                              | 60                       | Yes                    | 1/4" NPT         | 2                    | 25                          | 14 x 14 x 24        |
| G300A | 4                              | 60                       | Yes                    | 1/4" NPT         | -                    | 23                          | 14 x 14 x 24        |

# **Tire Cart**

|       | Max Capacity<br>(lbs) | Max Tire<br>Diameter<br>(inches) | Min Tire<br>Diameter<br>(inches) | Max Stack Height (inches) | Shipping Weight (lbs) | Dimensions<br>(inches) | _ |
|-------|-----------------------|----------------------------------|----------------------------------|---------------------------|-----------------------|------------------------|---|
| TC400 | 400                   | 37                               | 20                               | 61.5                      | 120                   | 35 x 30 x 68           |   |

# **Tool Station**

|      | Tool / Impact<br>Gun Slots | Hoses (qty)  | Min Tire<br>Diameter<br>(inches) | Swivel Quick<br>Connects (qty) | Air Inlet Port | Shipping<br>Weight (lbs) | Dimensions<br>(inches) |  |
|------|----------------------------|--------------|----------------------------------|--------------------------------|----------------|--------------------------|------------------------|--|
| 2400 | 22 / 2                     | 25' Coil (2) | 20                               | 1/4" NPT (2)                   | 1/4" NPT       | 57                       | 39 x 26 x 11           |  |









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