

# PORTABURST® PB30G2

# >>> SUPERIOR PORTABILITY Breaks down into lighter components for easy assembly & transportation

# >>> OPTIONAL EXTRACTION CAGE

Allows for the removal of the unit and the burst head in one easy lift

#### >>>> VERSATILITY

Runs on any power supply capable of 3,000 psi

# >>>> POSITIVE CABLE GRIP SYSTEM

Second cable grip secures cable while recycling, reducing the "bungee effect"

### >>> HIGH PRODUCTION

30 tons of pulling force capable of bursting up to 6 feet per minute

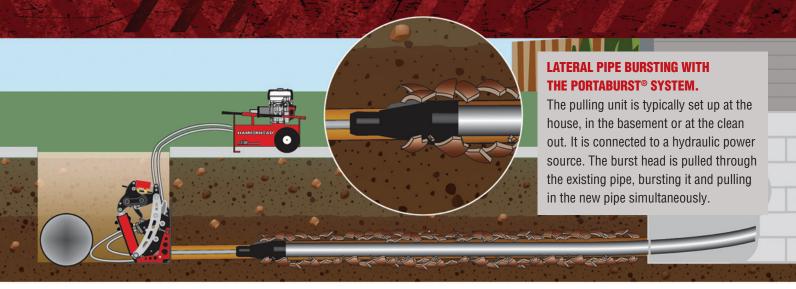
# MINIMUM PIT. MAXIMUM PROFIT.

For your tough lateral pipe bursting jobs, you need two things from your bursting system — the power to get the job done quickly and the durability to be up and running burst after burst. The rugged HammerHead PortaBurst PB30G2 replaces 2 to 6" lateral pipes with up to 30-tons of pulling force. Its compact footprint requires minimal excavation and the system is built to help you cut down on wasted time, maximizing productivity. Its user-friendly, modular design makes it easy to operate, easy to set up and easy to transport. Plus, Quick Grip burst heads make it easy to securely connect new pipe without any hand tools. With efficiency like that, the PortaBurst PB30G2 is the ideal system for high-profit lateral replacement.



#### >>> QUICK GRIP® BURST HEADS

Our 4 and 6" burst heads securely connect to pipe without any tools required



**FOUR PIECE DESIGN.** The compact modular design of the PB30G2 makes it easy to assemble, disassemble and transport. The system's four components simplify setup, and standup access to the jaw sets simplifies cable installation. Durable, steel construction means the PB30G2 can take on your toughest work conditions day after day – both in the pit and in the back of your truck.

**LOW PRESSURE, HIGH PRODUCTION.** PortaBurst systems operate at low pressure, so you get to choose from a variety of power supply options. Use a dedicated PortaPower unit or run it from your backhoe or compact excavator — or any other hydraulic supply capable of 3,000 psi. The cycle length of the 12-inch hydraulic cylinder supports production rates of up to 6 feet per minute.

**QUICK GRIP® BURST HEADS.** Quick Grip burst heads give you the industry's quickest, most secure connection of the head to replacement HDPE pipe. These burst heads don't require any hand tools, can negotiate bends up to 45 degrees and are available in 4- and 6-inch options.

**POSITIVE CABLE GRIP SYSTEM.** Cable grip systems of other designs on the market do not keep constant tension on the cable as it recycles. Each time they stop to re-grab the cable, a "bungee effect" slows down progress. The PB30G2 eliminates bungee effect to improve your productivity. The actuating cylinder pulls with a positive grip on the cable and a second grip holds the cable in place while the unit is recycling. Minimizing bungee provides a faster, more efficient burst.

**SIGNATURE SUPPORT.** You need more than just a manufacturer for your trenchless operations – you need a partner. At HammerHead® Trenchless, it is our mission to help you succeed on every job. Our customer service is available 24/7, so you always get your answers when you need them. Our world-class, on-site training keeps your crews confident and efficient. And when your job calls for a custom solution, our team of industry experts is ready to help. At Hammer-Head Trenchless, the most important feature on all of our products is the signature support that comes with it.

## **EQUIPMENT SPECIFICATIONS**

Rig Size L/W/H – in (cm)*	25.3/23.5/36.5 (64.2/59.7/92.7)
Total System Weight – lb (kg)	364 (165)
Optional Extraction Cage Weight – lb (kg)	52 (23.6)
Maximum Tonnage	28.65 tons @ 3,000 psi
Min/Max PSI Requirements – psi (bar)	2,200-3,000 (152-207)
Hydraulic Flow Req. – gpm (lpm)	3-12 (11-45)
Cable Diameter – in (cm)	.75 (1.9) Swaged

Cable Lengths – ft (m)	75, 100, 150 (22.9, 30.5, 45.7)
PB13 Power Pack Engine	Honda®
PB13 Pump Flow – g/min	6 (23) @ 3,600 rpm
Max. Hydraulic Pressure – psi	3,000 (207)
PB13 Rig Size L/W/H – in (cm)	22.5/26.2/35 (57.1/66.5/88.9)
PB13 Weight – lb (kg)**	250 (114)

<sup>\*</sup>Mounted on resistance plate. \*\*Without hydraulic fluid

CALL 800.331.6653
FOR A FREE PROJECT CONSULTATION TODAY.

HAMMERHEADTRENCHLESS.COM 800.331.6653 (USA ONLY) | INTERNATIONAL: +1 920.648.4848

