

POWERFUL AND ROBUST LATERAL PIPE BURSTING SYSTEM PORTABURST® PB30X

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

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>>> NEW EXTRACTION CAGE Removal of the burst head is

> simpler and less fatiguing. Stack a second extraction cage and completely pull in a 6" burst head.

>>>> VERSATILITY

Ability to burst both sewer laterals and slit water and gas services. PortaBurst system works with either 3/4" or 3/8" cables. LIGHTWEIGHT Aluminum construction for lighter weight, 125 lbs. lighter

than PB30G2.

HIGH PRODUCTION 30 tons of pulling force capable of bursting up to 6 ft. 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 versatile HammerHead PortaBurst PB30X replaces 2- to 6-inch 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, compact design makes it easy to operate, easy to set up and easy to transport. PB30X goes to the next level with the ability to slit water lines and gas services with a simple switch to a 3/8 " cable. With efficiency like that, the PortaBurst PB30X is the ideal system for high-profit lateral replacement.

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THREE-PIECE DESIGN.

The compact, aluminum frame of the PB30X makes it easy to assemble, disassemble and transport. The systems three components, with handles, simplify setup and the aluminum frame has created a lightweight machine, 125 pounds lighter than the PB30G2. This durable machine can take on your toughest work conditions day after day.

LOW PRESSURE, HIGH PRODUCTION.

PortaBurst systems operate at low pressure, so you get to choose from a variety of power supply options. Use the dedicated PB13X hydraulic control unit, backhoe, compact excavator or any other hydraulic supply capable of 3,000 psi.

PATENT PENDING JAW CARRIER SYSTEM.

Minimizing the cable's slippage during a pipe burst, increases the speed and efficiency to complete the job. The PB30X's patent pending mechanical jaw actuator system is a simplified one-piece system that more quickly engages the jaw's positive grip on the cable and maintains reliable jaw clamp pressure throughout the cable pull.

QUICK GRIP® BURST HEADS.

Quick Grip burst heads give you the industry's quickest, most secure, connection to the head and burst through any fracturable pipe. These burst heads can negotiate bends up to 45 degrees and are available in 2-, 3-, 4- & 6-inch options.



DEDICATED POWER WITH PB13X.

The newest hydraulic control unit, the PB13X, has a reliable engine key start that is simple and easy to learn. The tethered "hold to run" controller or optional wireless controller, allow the operator to be close to the pit while the control unit is further away, reducing noise and clutter around the work area. With 4-ply heavyduty tires and a rugged frame, the unit easily moves around the job site. Manual adjustable hydraulic pressure allows the PB30X to pull different size cables.

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 HammerHead Trenchless, the most important feature on all of our products is the signature support that comes with it.

EQUIPMENT SPECIFICATIONS – PB30X with PB13X Control Unit

Rig Size L/W/H – in. (cm)*	15 (38.1) / 17.5 (44.5) / 25.1 (63.8)	
Total System Weight – Ib. (kg)	204 (92.5)	
Optional Extraction Cage Weight – Ib. (kg)	62 (28.1)	
Maximum Tonnage	28.8 tons @ 3,000 psi	
Max Hydraulic Pressure Limit – psi (bar)	3,000 (207)	
Hydraulic Flow Req. – gpm (lpm)	3-12 (11-45)	
Cable Diameter(s) – in. (cm)	.75 (1.9) & .375 (.95) Swaged	
Cable Lengths – ft. (m)	75, 100, 150 (22.9, 30.5, 45.7)	
PB13X Power Pack Engine/ HP (kW)	Kohler [®] / 13 (9.7)	
* Mounted on resistance plate.		

PB13X Pump Flow – g/min (l/min)	6 (23) @ 3,600 rpm
Max. Hydraulic Pressure – psi (bar)	3,000 (207)
PB13X Rig Size L/W/H – in. (cm)	25 (63.5) / 26 (66) / 42 (106.7)
PB13X Weight – lb. (kg)**	250 (113.4)
PB13X Controls	Wired controller with 15 ft. cable
Optional Accessories	 3/8-in cable jaw block kit Shore. Plate Extraction Cage Wireless controller for PB13X

** Without hydraulic fluid



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