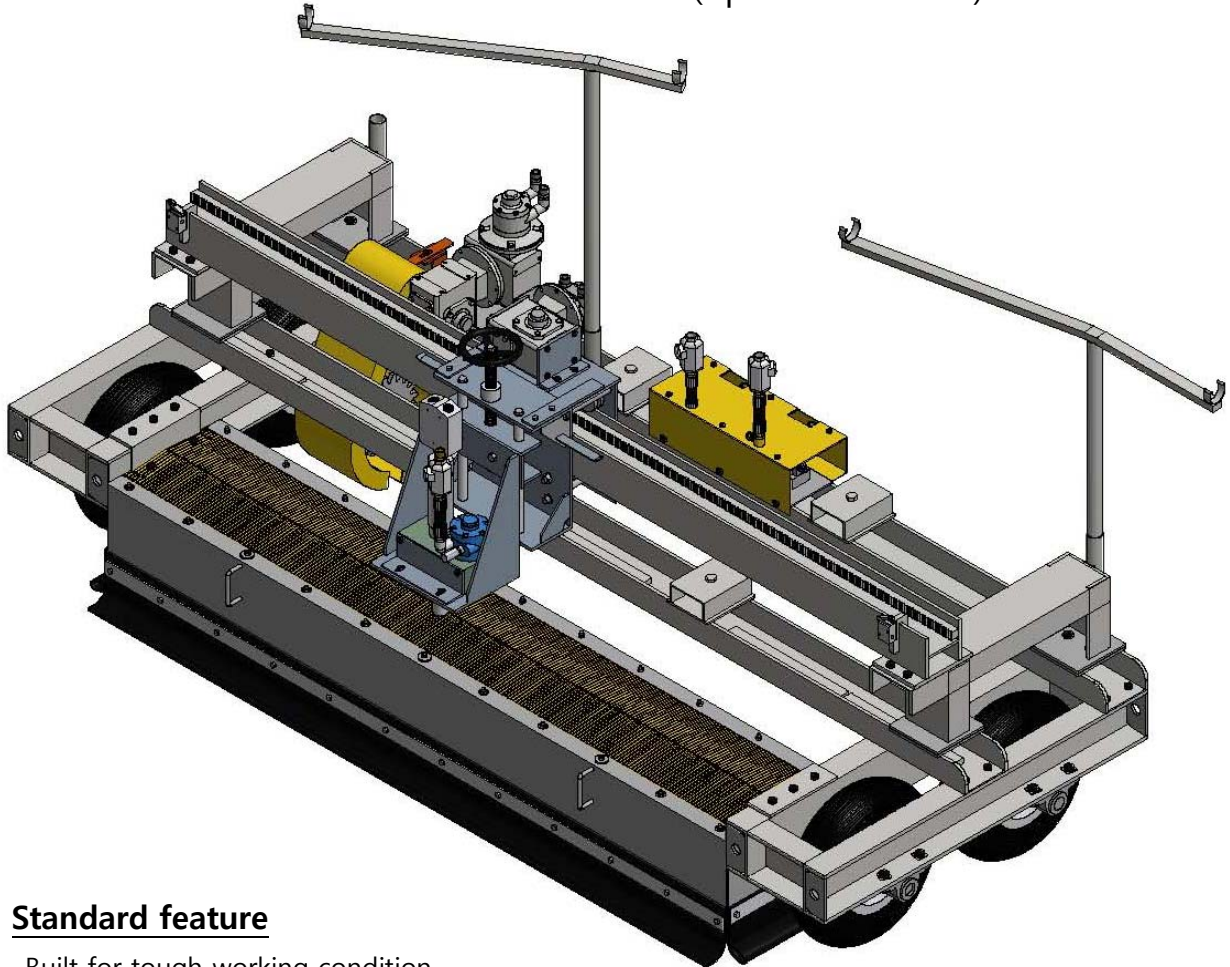


Heavy Duty Grade Waterjet Tool

Air Motor driven Concrete Surface Demolition Machine

CONCRETE DEMOLITION MOBILE UNIT (up to 2800 BAR)



Standard feature

- Built for tough working condition
- XY and Swivel movement – heavy duty air motor and reduction gear driven
- High capacity high pressure swivel assy with dual high pressure water inlets
- Angled single nozzle head (#3024 nozzle style)
- High performance in-line Lubricators for air motor oil supply
- Dual swing latches to drive high pressure and air supply hoses
- Front rubber plate and top heavy duty plastic brushes against shattered concrete particles
- Movement speed control unit included

Specification

- Maximum Pressure and Flow Rate: 2800 BAR / 76 LPM
- Inlet Connection: 1-1/8UHP Female * 2 ports
- Dimension: 2900 * 1200 * 1450(H) mm
- Air Supply Pressure and Flow Rate: 7 bar / 130CFM

BC TAECHANG INDUSTRIAL CORPORATION

4, Daeyoung-ro 242 Angil, Chung-ku, Busan, 600-811 Korea

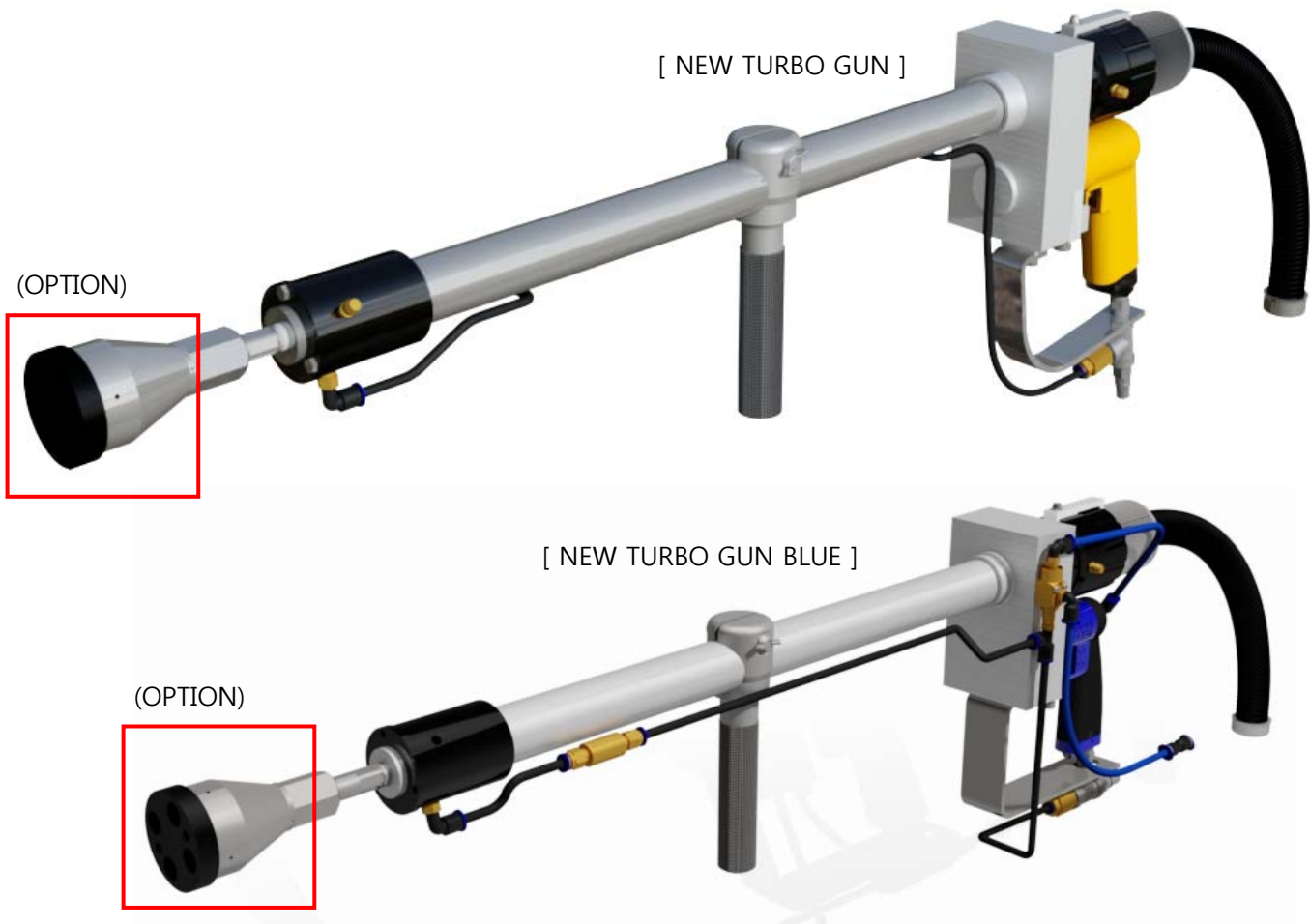
<http://www.bcinternational.co.kr>

Tel: +82-51-442-6191~2 / Fax: +82-51-442-6193

Heavy Duty Grade Waterjet Tool

Innovative and powerful air motor driven rotary gun

40K HAND-HELD NEW TURBO GUN (up to 2800 BAR)



Standard feature

Air-forced front bearing & anti-dust cover system against concrete intrusion
 High Quality Large Capacity Air Motor
 High Strength Pressure Parts
 Aircraft Quality Aluminum parts
 Quick change of Inlet Shaft
 – No need to remove Timing belt & Pulley
 – Simple Access from Inlet Adapter
 Long-lasting Swivel Seal
 Flexible tube style Safety protection

Specification

Maximum Pressure: 2800 BAR
 Maximum Water Flow Rate: 30 LPM
 Air Consumption: 700 LPM / 25 CFM
 Operating Air Pressure: 5~8 BAR
 Rotary Working Speed: about 3000 RPM
 Standard Nozzle Head (2/4 Ports, Option)
 Nozzle type: Sapphire (3/8-24UNF)
 Connection: 3/4-16UNF UHP Female
 Dimension: 995 * 240 * 65 mm
 Net Weight: about 5.6 kg (without Head)

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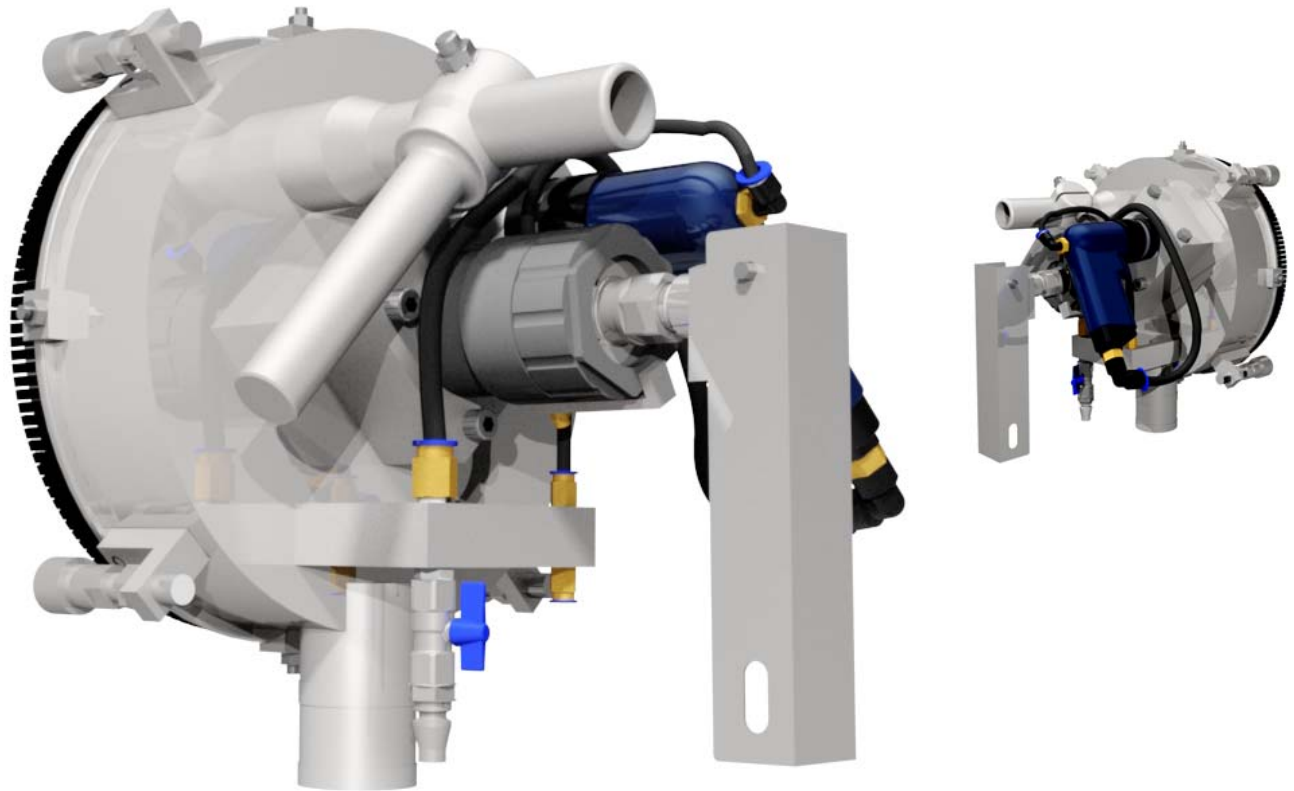
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Heavy Duty Grade Waterjet Tool

Powerful and robust air motor driven wall cleaner

40K HAND-HELD WALL CLEANER (up to 2800 BAR)



Standard feature

High Quality Large Capacity Air Motor
 High Strength Stainless Steel for Pressure Parts
 Aircraft Quality Aluminum Parts for light weight
 Quick change of Inlet Shaft
 – Simple Access from Inlet Adapter
 – No need to dismantle spray bar
 – No need to remove Timing Belt & Pulley
 Long-lasting Swivel Seal & Bushing
 Safety Cover at HP hose connection
 Single Air Motor Trigger
 Rotation Speed Control Valve
 Four Stainless Steel Ball Casters

Specification

Maximum Pressure: 2800 BAR
 Maximum Water Flow Rate: 30 LPM
 Air Consumption: 700 LPM / 25 CFM
 Operating Air Pressure: 5~8 BAR
 Rotary Working Speed: about 3000 RPM
 Standard Spray Bar (Custom bar acceptable)
 Working Path: 200mm
 150mm (option)
 Nozzle Port: 3/8-24UNF * 8 Ports
 Connection: 3/4-16UNF UHP Female
 Dimension: Dia. 285 * 300(H) mm
 Net Weight: about 7.8 kg

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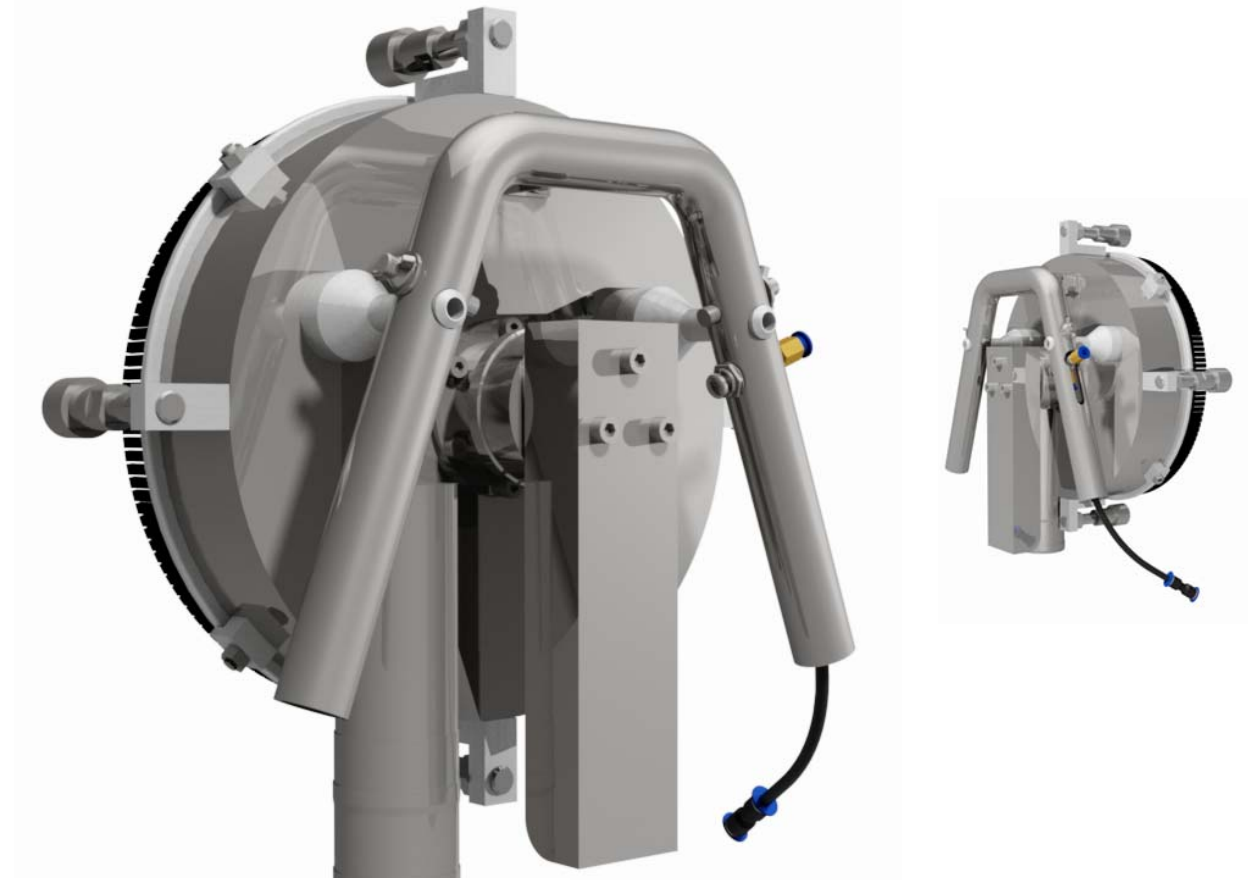
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Heavy Duty Grade Waterjet Tool

Compact and light-weight self-rotating wall cleaner

40K HAND-HELD LIGHT WEIGHT WALL CLEANER (up to 2800 BAR)



Standard feature

Self-propelled unit (**NO Air Motor required**)
 High Strength Stainless Steel for Pressure Parts
 Aircraft Quality Aluminum Parts for light weight
 Connection for vacuum system
 Quick change of Inlet Shaft
 – Simple Access from Inlet Adapter
 – No need to dismantle spray bar
 – No need to remove Timing Belt & Pulley
 Long-lasting Swivel Seal & Bushing
 Safety Cover at HP hose connection
 Single Air Trigger for Tumble Box Operation
 Four Stainless Steel Ball Casters

Specification

Maximum Pressure: 2800 BAR
 Maximum Water Flow Rate: 20 LPM
 Rotary Working Speed: about 2000 RPM
 Standard Spray Bar (Custom bar acceptable)
 Working Path: 200mm
 150mm (option)
 Nozzle Port: 3/8-24UNF * 8 Ports
 Connection: 3/4-16UNF UHP Female
 Dimension: Dia. 285 * 160(H) mm
 Net Weight: about 6.2 kg

BC TAECHANG INDUSTRIAL CORPORATION

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