The BX 3, 4, and 5 elevators improve both rig safety and efficiency. Since the introduction of the BX 1 and 2 elevators in 1996, our engineers have continuously strived to improve the operations reliability and safety of its design, resulting in the present BX 3, 4, and 5 design.

- One door bushing is spring loaded with link age
- R otat or for eaiser handling
- Hydr aulically actuated elevator
- Hydraulics cylinders
- Quick and easy change of changeable bushings
- Trigger mechanism

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**Technical specifications**

**BX3™**
- **Control system**: Automatic remote control
- **Dimension**: LxWxH 40.24" x 54.40" x 18.06"
- **Tubular size range**: 5⅜", 6⅞", 7⅜", 7¾"
- **Flow rate**: 5 to 7 gpm
- **Ambient temp. range**: -4°F up to 131°F (-20°C up to +55°C)
- **Power down force**: N/A

**BX4-35™**
- **Control system**: Automatic remote control
- **Dimension**: LxWxH 40.24" x 54.40" x 18.06"
- **Tubular size range**: 5⅜", 6⅞", 7⅜", 7¾"
- **Flow rate**: 5 to 7 gpm
- **Ambient temp. range**: -4°F up to 131°F (-20°C up to +55°C)
- **Power down force**: N/A

**BX4-50™**
- **Control system**: Automatic remote control
- **Dimension**: LxWxH 40.24" x 54.40" x 18.06"
- **Tubular size range**: 5⅜", 6⅞", 7⅜", 7¾"
- **Flow rate**: 5 to 7 gpm
- **Ambient temp. range**: -4°F up to 131°F (-20°C up to +55°C)
- **Power down force**: N/A

**BX4-75™**
- **Control system**: Automatic remote control
- **Dimension**: LxWxH 40.24" x 54.40" x 18.06"
- **Tubular size range**: 5⅜", 6⅞", 7⅜", 7¾"
- **Flow rate**: 5 to 7 gpm
- **Ambient temp. range**: -4°F up to 131°F (-20°C up to +55°C)
- **Power down force**: N/A

**BX5™**
- **Control system**: Automatic remote control
- **Dimension**: LxWxH 40.24" x 54.40" x 18.06"
- **Tubular size range**: 5⅜", 6⅞", 7⅜", 7¾"
- **Flow rate**: 5 to 7 gpm
- **Ambient temp. range**: -4°F up to 131°F (-20°C up to +55°C)
- **Power down force**: N/A

For reference only, please contact your local sales contact for more information.
Construction of deepwater and ultra-deepwater drilling rigs created demand for equipment with a greater capacity. The BX7™ has a rating of 1,000 short tons for drill pipe and landing strings, and 1,250 short tons for riser handling and square shouldered couplings.

- Body, doors and latch of the elevator are forged to provide more homogeneous properties with increased impact so load resistance is obtained
- Double rotor for easier handling
- Changeable bushings
- Body, doors and latch of the elevator are forged to provide more homogeneous properties with increased impact so load resistance is obtained
- Double rotor for easier handling
- Changeable bushings

### Technical specifications

- **Control system**: N/A
- **Dimension LxWxH**: 41.65” x 17.18” x 26.64”
- **Weight**: 4,696 lbs
- **Tubular types**: Tube pipe, casing, drill collar (grip), tubing, square shoulder, riser
- **Changing slips**: Manually
- **Power down force**: N/A
- **Bag pressure**: N/A
- **Ambient temp. range**: -6°F up to 140°F (-20°C up to +60°C)
- **Flow rate**: 5 to 7 gpm
- **Pressure**: N/A
- **Changing slips**: Manually
- **Rigging mechanism**: N/A
- **Ambient temp. range**: -6°F up to 140°F (-20°C up to +60°C)
- **Flow rate**: 5 to 7 gpm
- **Pressure**: N/A
- **Changing slips**: Manually
- **Rigging mechanism**: N/A

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The BXS™ allows a safe way to run a small upset and special clearance tubulars with the new BXS elevator. This tool enables rigs to handle flush or near flush tubulars without manual intervention. The BXS provides reliable operation and is suitable for use with the PMS 275 Flush Mounted Slip.

- Hydraulically powered, remote controlled elevator which supports Nance-off operation
- BXS comes equipped with an automated “slip set” function, or the slip down function can be operator controlled when using the optional BX Hook-Up Kit
- Simplified hydraulic system provides reliable operation
- Redundant “slip set” signals provide positive feedback to the driller that the elevators are set on the pipe
- Internal springs are incorporated into the BX design for raising the slips, which result in minimal “power-up” force

- Body, doors and latch of the elevator are forged to provide more homogeneous properties with increased impact so load resistance is obtained
- Double rotor for easier handling
- Changeable bushings

### Technical specifications

- **Control system**: Automatic remote-controlled (stand-alone control panel or driller)
- **Dimension LxWxH**: 41.65” x 17.18” x 26.64”
- **Weight**: 4,696 lbs
- **Tubular types**: Tube pipe, casing, 45° shoulder, landing string, square shoulder, riser
- **Changing slips**: Manually
- **Power down force**: N/A
- **Bag pressure**: N/A
- **Ambient temp. range**: -6°F up to 140°F (-20°C up to +60°C)
- **Flow rate**: 5 to 7 gpm
- **Pressure**: 2,000 - 2,500 psi (hydraulic)
- **Changing slips**: Manually
- **Rigging mechanism**: N/A
- **Ambient temp. range**: -6°F up to 140°F (-20°C up to +60°C)
- **Flow rate**: 5 to 7 gpm
- **Pressure**: 2,000 - 2,500 psi (hydraulic)
- **Changing slips**: Manually
- **Rigging mechanism**: N/A

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The BX9™ is manufactured with a greater capacity.

- Body, doors and latch of the elevator are forged to provide more homogeneous properties with increased impact so load resistance is obtained
- Double rotor for easier handling
- Changeable bushings

### Technical specifications

- **Control system**: Automatic remote-controlled (stand-alone control panel or driller)
- **Dimension LxWxH**: 41.65” x 17.18” x 26.64”
- **Weight**: 6,605 lbs
- **Tubular types**: Pipe w/ no over very small external upset or load shoulder
- **Changing slips**: Manually
- **Power down force**: 15,000 lbs
- **Bag pressure**: 2,000 - 2,500 psi (hydraulic)
- **Flow rate**: 5.75 gpm
- **Ambient temp. range**: -6°F up to 140°F (-20°C up to +60°C)
- **Flow rate**: 5 to 7 gpm
- **Pressure**: 2,000 - 2,500 psi (hydraulic)
- **Changing slips**: Manually
- **Rigging mechanism**: N/A

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The SBX™ is operated single door solid body elevator. It has a rating of 1,250 short tons for riser handling with square shouldered couplings/45° tool joints.

- Body, doors and latch of the elevator are forged to provide more homogeneous properties with increased impact so load resistance is obtained
- Double rotor for easier handling

### Technical specifications

- **Control system**: N/A
- **Dimension LxWxH**: 33.75” x 51.0” x 25.33”
- **Weight**: 4,575 lbs
- **Tubular types**: Drill pipe, casing, 45° shoulder, landing string, square shoulder, riser
- **Changing slips**: Manually
- **Power down force**: N/A
- **Ambient temp. range**: -6°F up to 140°F (-20°C up to +60°C)
- **Flow rate**: 5 to 7 gpm
- **Pressure**: N/A
- **Changing slips**: N/A
- **Guide mechanism**: N/A
- **Ambient temp. range**: -6°F up to 140°F (-20°C up to +60°C)
- **Flow rate**: 5 to 7 gpm
- **Pressure**: N/A
- **Changing slips**: N/A
- **Guide mechanism**: N/A

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