ABB is pleased to introduce our NEW “Washdown” enclosed disconnect switch. Improvements have been made both inside and outside to enhance its features and function.

New dimensions
- Depth reduced to lower profile
- Height increased to simplify wiring
- Width reduced for smaller footprint

New labeling
- Enhanced appearance
- Improved markings and information
- Increase visibility of On/Off position indication
- Part # indicated
- Voltage/Amperage noted
- Enclosure rating
- Suitable as Motor Disconnect

Additional features
- Switch available in 16, 25, and 40 amp versions
- Enclosure rated UL Type 4X
- 304 Stainless Steel
- Heavy duty (rated 600 volts)
- Horsepower rated
- Pistol grip handle provides easy grip for personnel
- Handle padlocking hasp accepts up to 3 padlocks
- Handle provides door interlock in closed position
- Meets NEC 430 requirements for a separate disconnect means within sight of each motor
- Full line of accessories
**Improved Size**
- Reduced depth from 5.77” to 4.77” (including handle)
- Increased height from 6” to 7” to ease wiring
- Reduced width from 6.28” to 5.28” for smaller footprint

**Enclosure**
- UL Listed Type 4X according to UL 50
- Corrosion resistant 304 Stainless Steel
- JIC style latch requires tool to open
- Mounting flange allows flexible mounting

**Disconnect Switch**
- Available in 16, 25, and 40 amp versions
- UL 508 Listed Manual Motor Controller (UL file # E101914)
- Heavy Duty (Rated up to 600 volts)
- Horsepower rated
- Meet NEC Article 430 requirements for a separate disconnect means within sight of a motor
- Suitable as Motor Disconnect
- Red direct mount handle allows constant control independent of door position
- Rated for 20,000 mechanical operations

**Enhanced Markings**
- Clear ON/OFF position indication
- Part # indicated
- Voltage
- Amperage
- Suitable as Motor Disconnect
- Danger label

**Pistol Grip Handle**
- Provides door interlock when in the ON position
- Provides easy grip for personnel
- Accepts up to 3 padlocks (Meets OSHA Lockout/Tagout regulation 29 CFR Part 1910.147)
- Available in red/yellow (See note)

**Standard features**
- Switch DIN rail mounted for easy removal
- Internal label provides complete part #, horsepower, voltage... information
- Ground terminal block

**Full line of accessories**
- Auxiliary contacts available (max 4NO/4NC)
- Fourth pole
- Solid neutral
- Detachable neutral
- Terminal shrouds

### Specifications

<table>
<thead>
<tr>
<th>Amp Rating</th>
<th>Max. Horsepower Rating (3 Phase)</th>
<th>Enclosure dimensions</th>
<th>Catalog number</th>
<th>List Price</th>
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<tbody>
<tr>
<td></td>
<td>240V</td>
<td>480V</td>
<td>600V</td>
<td>Height</td>
</tr>
<tr>
<td>16</td>
<td>5</td>
<td>10</td>
<td>10</td>
<td>7.2</td>
</tr>
<tr>
<td>25</td>
<td>7.5</td>
<td>15</td>
<td>20</td>
<td>7.2</td>
</tr>
<tr>
<td>40</td>
<td>10</td>
<td>20</td>
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### Accessories

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<th>Description</th>
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<td>Aux contact 1 N.O.</td>
<td>OA1G10</td>
<td>$20</td>
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<tr>
<td>Aux contact 1 N.C.</td>
<td>OA1G61</td>
<td>20</td>
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<tr>
<td>Aux contact 1 N.O./1 N.C.</td>
<td>OA2G11</td>
<td>40</td>
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<td>Fourth pole</td>
<td>OTPS32EP</td>
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<td>Solid neutral pole</td>
<td>OTPN32EP</td>
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### Replacement Parts

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<th>Description</th>
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<td>16 amp switch</td>
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<td>$66</td>
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<td>25 amp switch</td>
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<td>40 amp switch</td>
<td>OT32E3</td>
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<td>Handle (black)</td>
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<td>120</td>
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<tr>
<td>Handle (red/yellow)</td>
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<td>Shaft</td>
<td>OXP5X150</td>
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<td>Ground terminal block</td>
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**NOTE:** All enclosed switches are provided with a black handle; however, a red/yellow handle can be substituted for no additional cost. Example: NF16X-3PB6B would be replaced by NF16X-3PY6B.