# Drives and Soft Starters

## Low Voltage Drives

<table>
<thead>
<tr>
<th>Model</th>
<th>HP Range</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CFW11 Full System Chassis Drive</strong></td>
<td>1.5 - 1000HP</td>
<td>All major communications options available, Full Text Keypad, Built-in Dual DC Choke, Up to 2500HP available in modular units</td>
</tr>
<tr>
<td><strong>CFW700 Pump and Fan Drive</strong></td>
<td>1.5 - 175HP</td>
<td>Modbus Standard, Built-in Dual DC Choke</td>
</tr>
<tr>
<td><strong>CFW500 Machinery Drive</strong></td>
<td>.25 - 25HP</td>
<td>Compact Design, Variety of Communication and IO Options Available, 50°C Ambient and 150% Overload Standard</td>
</tr>
</tbody>
</table>

## Low Voltage Soft Starters

<table>
<thead>
<tr>
<th>Model</th>
<th>A Range</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SSW06 Full System Soft Starter</strong></td>
<td>3 - 1400A</td>
<td>Universal Voltage Input 220 - 575V (690V Optional), Built-In Bypass, Full Text Display Standard</td>
</tr>
<tr>
<td><strong>SSW07 Compact OEM Soft Starter</strong></td>
<td>17 - 412A</td>
<td>Universal Voltage Input 220 - 575V, Built-in Bypass, Ability to Program with Dips and Pots or Optional Keypad</td>
</tr>
<tr>
<td><strong>SSW05 Micro Soft Starter</strong></td>
<td>3 - 85A</td>
<td>Universal Voltage Input 220 - 260V, Built-in Bypass</td>
</tr>
</tbody>
</table>

## Medium Voltage VFD’s and Soft Starters

<table>
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<tr>
<th>Model</th>
<th>Features</th>
</tr>
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<tbody>
<tr>
<td><strong>MV01 Medium Voltage Drive</strong></td>
<td>Standard and Compact Versions, 2300V - 6900 V, Up to 18000HP</td>
</tr>
<tr>
<td><strong>SSW7000 Soft Starter</strong></td>
<td>2300V - 6900V, Up to 4500HP, Flexible Torque Control Standard, Quick Ship Available</td>
</tr>
</tbody>
</table>
## Starters

**IEC Contactors**
- Available up to 800A
- 1NO/1NC Aux Contacts
- Variety of Accessories Including Busbar, Interlocks and Aux Blocks
- NEMA Rated Versions Available

**Miniature Contactors**
- Available up to 22A
- Compact Design with High Current Ratings
- Mechanical Relay Version Available

**Overloads**
- Both Thermal and Electronic Available
- Class 10 Standard on Thermal; 10, 20 and 30 Selectable on Electronic

**Manual Motor Protectors**
- For Use in Type E and Type F Starters
- Provides Branch Circuit Protection, Motor Thermal Overload and Disconnect in One Device

**Prebuilt Enclosed Starters Also Available**

## Breakers and Disconnects

**ACW Breaker**
- Available in 35kA and 65kA up to 800A
- Flange and Rotary Handle Available

**DWB Breaker**
- Available in 14kA up to 250A
- 80% and 100% Rated Versions

**MSW Non-Fusable Disconnect Switch**
- Panel or Door Mounted
- Up to 160A

**UMBW Miniature Breaker**
- 489 and 1077 Up to 63A

## Pilot Devices, Relays and Terminal Blocks

**Pilot Devices**
- 22mm and 30mm Available
- LED Pilot Lights
- Stackable or Panel Mount Contact Blocks

**Relays**
- Timing Relays
- Motor Protection Relays
- Level Relays
- All Relays Share Compact 22.5mm Width Frame