

# Combination Starters - In Stock & Ready to Ship!



Solcon USA designs and builds combination starters that are ready for your application. Solcon USA utilizes our engineering expertise to deliver combination starters that require little, if any, customization on your part. Why? We know that you want a complete package delivered to your door that you can drop in on-site and on time.



Solcon USA Standard Duty Combination Starters include:

- Circuit Breaker with Disconnect Handle (Flange or Rotary)
- Local/Off/Remote Switch
- Start/Stop/Reset Pushbuttons
- Pilot Lights (Run, Fault, Power On)
- Control Power Transformer
- NEMA 1, 12, 3R, 4, or 4X Enclosure
- Service Entrance Rated



- ATL Rated Bypass with O/L Relay Protection for Emergency Start
- SS/ATL Switch
- Circuit Breaker with Disconnect Handle (Flange or Rotary)
- Local/Off/Remote Switch
- Start/Stop/Reset Pushbuttons
- Pilot Lights (Run, Fault, Power On)
- Control Power Transformer
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### **Medium Voltage Soft Starters**

Product	Description	Ratings
HRVS-DN	Digital, Heavy Duty	2300-15000V, up to 15MW
HRVS-DN MEGA	Digital, Heavy Duty, High Power	2300-15000V, up to 15-50MW
DriveStart	Digital, IGBT-Based Starter	2300-6600V, 60-500A

# **Low Voltage Soft Starters**

Product	Description	Current & Voltage Range	Bypass	Controlled Phases
RVS-DX	Digital, Standard Duty	8-170A, 230-600V	Internal	3-Phase
RVS-DXM	Digital, Standard Duty	210-1100A, 208-690V	Internal	3-Phase
RVS-DN	Digital, Heavy Duty	8-3000A, 230-1200V	External	3-Phase
RVS-AX	Analog, Standard Duty	8-170A, 230-600V	Internal > 31 A	3-Phase
Solstart	Compact Analog, Standard Duty	8-58A, 230-600V	Internal	2-Phase

#### **Motor Protection**

Product	Description	Monitors
MPS-3000	Full motor protection for medium voltage or low voltage motors	All three phase currents, voltages and up to 10 RTD inputs
TPR6-14	RTD relay	Accepts up to 14 PT100 RTD inputs or thermistor inputs
MIP	Motor insulation protection system	Monitors MV or LV motors. Provides status indication (alarm and trip)

# **DC Injection Brakes**

Product	Description	Current & Voltage Range
Solbrake	Controlled stopping of 3 phase motors	10-820A, 230-690V

# **SCR Power Controls**

Product	Description	Current & Voltage Range
TPS	Low voltage SCR power controller for resistive loads	8-1500A, 230-1000V
MV-TPS	Medium voltage SCR power controller for resistive loads	60-300A, 4160-6600V





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