# **ESWX Series Explosion Proof Starters**



# **Powerful Motor Control for Hazardous Areas**

ESWX Series Explosion Proof Enclosed Starters Class I, Groups C, D – Class II, Groups E, F, G

High performance and optimized solutions for motor starting and control. WEG offers full voltage non-reversing combination starters, ESWE series, up to 20 HP at 460VAC (40A) with or without control power transformers for three-phase applications.



#### **Standard Features**

#### ESWX-M Series - Enclosed Manual Motor Starters

- Available up to 75HP (100A) at 460VAC
- NEMA 4X/7/9 enclosure
- Ambient temperature compensation from -4°F to +140°F
- ON/OFF-Rotary handle or START/STOP-Pushbuttons
- Lockable rotary handle mechanism for disconnect
- High short circuit interrupting rating up to 50kA at 480VAC
- Trip class 10 thermal overload protection
- Phase loss sensitivity protection
- Finger-safe protected terminals





### ESWX Series - Three-phase Non-Combo Enclosed Starters

- Available up to 75HP (105A) at 460VAC
- NEMA 7/9 enclosure with NEMA 4 gasket
- Ambient temperature compensation from -4°F to +140°F
- Motor Control: magnetic IEC contactor
- Overload Protection: thermal overload relay
- Control Devices:

Standard START, STOP, and RESET pushbuttons H.O.A and Pilot Lights (available upon request)



# **Combination Starters – ESWX Series**

#### **ESWX-M18** with START/STOP Pushbuttons



## **Enclosure Specifications**

- Versatile mounting format
- Corrosion resistant, copper free aluminumalloy body
- Bolted flange design
- Durable cast on lugs
- Watertight 'O' Rings for NEMA 4Xapplications
- Lockout device on cover
- Rotary lockable handle units include hingeddoor for easier access
- NEMA 4X / 7 / 9 housing
- ON/OFF-Rotary Handle or START/STOP-Pushbuttons

# ESWX-M40/65/100 with ON/OFF-Rotary Handle



### **ESWX Three-phase Non-Combo Enclosed Starters**



# Motor Control for Hazardous Areas: Class I, Groups C & D - Class II, Groups E, F, G

WEG Explosion Proof Motors Starters are the perfect compliment for motor control in Hazardous and Industrial environments. Applications include Oil & Gas, Mining, and Chemical Processing industries.



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