

# ADALET

A SCOTT FETZER COMPANY

**Explosionproof  
Motor Control**



**with Versatile  
Mounting Feet**



# Manual Motor Starter



## Starter Enclosure Features:

- Versatile mounting footprint makes installation in any application fast and easy
- Lightweight, corrosion resistant, copper-free aluminum alloy body (0.3% max. copper content)
- Red and green pushbuttons for easy start/stop operation
- Bolted flange design provides clear access to internal components
- Durable cast-on lugs cannot get lost
- Watertight 'O' ring for NEMA 4X applications

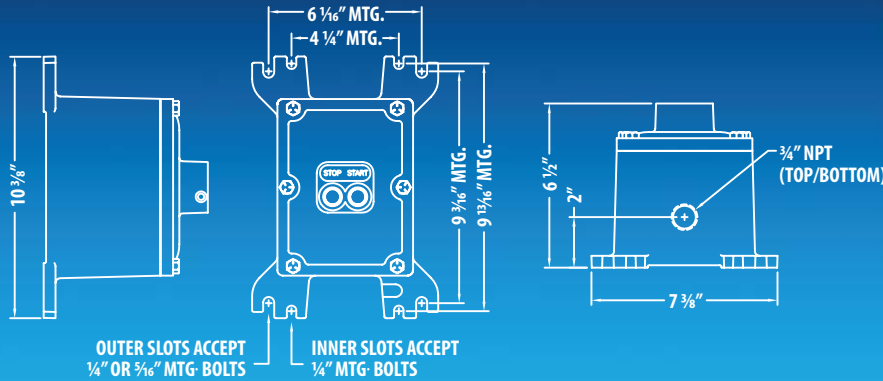


## Motor Starter Features:

- Cutler Hammer Type XTPB Manual Motor Starter
- Range of sizes up to 25 amps
- Easy to operate pushbutton actuation
- Current setting dial
- Phase loss protection
- Snap-on accessories

# Manual Motor Starter Explosionproof

Versatile mounting footprint makes installation in any application fast and easy



Part # **XIFC040604 N4 15021 1 AC**

Base Catalog Number \_\_\_\_\_  
 Starter Type Suffix \_\_\_\_\_  
 Options \_\_\_\_\_

- Auxiliary Contacts (1NO, 1NC) - AC
- Shunt Trip - ST1
- Under Voltage Release - UV1
- Breather/Drain Installed in Bottom - EE
- Lockout Device on Pushbutton - LD

### Enclosure Specifications

Inside nominal dimensions: 4-1/8"W x 5-7/8"L x 4"D  
 Overall dimensions: 5-3/8"W x 7"L x 5-5/16/8"  
 Mounting bolt size: 5/16"  
 Shipping weight: 8.5 lbs.

### Enclosure Compliances

NEC: Class I, Groups C & D  
 Class II, Groups E, F, G  
 UL Standard 1203 (Classified)  
 CSA Standard C22.2 No. 30  
 NEMA 7CD, 9EFG



Maximum Motor Ratings					Maximum UL Horsepower				Rated Uninterrupted Current	Current Range	Magnetic Release	Starter Part #	Suffix
3-Phase (Max kW rating)					3-Phase								
220-240V	380-415V	440V	500V	660-690V	200V	240V	480V	600V					
-	-	-	-	-	-	-	-	-	-	-	-	NO STARTER	NS
-	-	-	-	.06	*	*	*	*	.16	0.10 - 0.16	2.2	XTPBP16BC1	1
-	.06	.06	.06	.12	*	*	*	*	.25	0.16 - 0.25	3.5	XTPBP25BC1	2
.06	.12	.18	.25	.25	*	*	*	*	.4	0.25 - 0.4	5.6	XTPBP40BC1	3
.09	.25	.25	.37	.55	*	*	1/2	1/2	.63	0.4 - 0.63	8.8	XTPBP63BC1	4
.12	.25	.25	.37	.55	*	*	1/2	1/2	1	0.63 - 1	14	XTPB001BC1	5
.25	.55	.55	.75	1.1	*	*	3/4	1	1.6	1 - 1.6	22	XTPB1P6BC1	6
.37	.75	1.1	1.1	1.5	1/2	1/2	1	1-1/2	2.5	1.6 - 2.5	35	XTPB2P5BC1	7
.75	1.5	1.5	2.2	3	1	1	2	3	4	2.5 - 4	56	XTPB004BC1	8
1.1	2.2	3	3	4	1-1/2	1-1/2	3	5	6.3	4 - 6.3	88	XTPB6P3BC1	9
2.2	4	4	4	7.5	3	3	7-1/2	10	10	6.3 - 10	140	XTPB010BC1	10
4	7.5	9	9	12.5	3	5	10	10	16	10 - 16	224	XTPB016BC1	11
5.5	9	11	12.5	15	5	5	10	15	20	16 - 20	280	XTPB020BC1	12
5.5	12.5	12.5	15	22	5	7-1/2	15	20	25	20 - 25	350	XTPB025BC1	13

\*In this range, calculate motor rating according to rated current. Specified values to NEC Table 430.250.