

PACKAGED EQUIPMENT ELECTRICAL DATA SHEET

Project No.: 448280
 Unit: NA Colors

Client: FMC
 Location: Newark, DE

Item Number: CODM01

Item Name: Double Cone Blender

Quantity:

Referenced Specification (see Note 1):

1	Incoming Power		50	Electrical Area Classification	
2	AC Power Supply:		51	<input checked="" type="checkbox"/>	Unrated
3	Volts: <input type="text" value="460"/>	Phase: <input type="text" value="3"/> Hertz: <input type="text" value="60"/>	52	<input type="checkbox"/>	Class
4	Available Short Circuit: <input type="text"/> Amp, RMS, Sym		53	<input type="checkbox"/>	Division
5	Incoming Power Connection:		54	<input type="checkbox"/>	Group
6	Prewired for single point connection: <input type="checkbox" value="X"/>		55	<input type="checkbox"/>	T-Rating
7	Control power from external UPS source: <input type="checkbox" value="X"/>		56		
8	*Control UPS load: <input type="checkbox"/>		57		
9	Junction & Pull Boxes		58	Enclosures	
10	<input type="checkbox"/>	Gasketed	59	<input checked="" type="checkbox"/>	NEMA Type [1, 3R, 4, 4X, 7/9, 12, P&P]
11	<input type="checkbox"/>	Threaded	60	<input type="checkbox"/>	Stainless Steel P&P = Purged & Pressurized
12	<input checked="" type="checkbox"/>	Stainless Steel	61	Nameplates	
13	<input type="checkbox"/>	Caustic	62	<input checked="" type="checkbox"/>	white plate
14	<input type="checkbox"/>	Other (specify)	63	<input type="checkbox"/>	black letters
15	Electrical Load Information				
16	*Total Connected Load:	<input type="text" value="0.3"/> kVA			
17	*Overcurrent Protection Rating:	<input type="text" value="1.25"/> Amp			
18	*Main Disconnect Protection Type:	<input type="text" value="F"/> Indicate Circuit Breaker (CB) or Fuse (F)			
19	*Largest Motor Size in package:	<input type="text" value="0.75"/> HP			
20	Motor Starters	<input checked="" type="checkbox"/> Required <input type="checkbox"/> Remote, by others			
21	Rating: <input checked="" type="checkbox"/> NEMA <input type="checkbox"/> IEC				
22	Overload Relays: <input checked="" type="checkbox"/> Electronic <input type="checkbox"/> w/ Remote Communications Capability	Protection:			
23	<input type="checkbox"/> Melting Alloy Type <input type="checkbox"/> Ambient Compensated	<input type="checkbox"/> Loss-of-phase			
24		<input type="checkbox"/> Reverse Phase Rotation			
25	Reduced voltage starters for motors starting with <input type="text" value="150"/> HP Type: <input checked="" type="checkbox"/> Solid State	<input type="checkbox"/> Hi/Low Line Voltage			
26		<input type="checkbox"/> Voltage Unbalance			
27		<input type="checkbox"/> Momentary Power Interruption			
28	Variable Frequency Drive (VFD)	<input type="checkbox"/> Delta/Wye <input type="checkbox"/> Autotransformer	<input type="checkbox"/> Underload Protection on (specify):		
29	<input checked="" type="checkbox"/> * Required, see VFD Data Sheet Quote as option	Metering			
30	<input type="checkbox"/> Remote, by others	65 <input type="checkbox"/> Voltage 3 phase & 1 phase			
31		66 <input type="checkbox"/> Current, 3 phase			
32		67 <input type="checkbox"/> An integral part of local equipment controller, available for remote monitoring via common			
33	Conduit				
34	<input type="checkbox"/> PVC coated	Jacket Material: <input checked="" type="checkbox"/> Light Gray PVC			
35		<input type="checkbox"/> Dark Gray PVC			
36	<input checked="" type="checkbox"/> RGS	<input type="checkbox"/> White Phenolic			
37	<input type="checkbox"/> EMT				
38	<input type="checkbox"/> Stainless Steel, Type 304, with bright finish				
39	<input type="checkbox"/> Nonmetallic, Schedule 40 PVC				
40	Light Fixtures	Required <input type="checkbox"/> Not Required <input checked="" type="checkbox"/>			
41					
42	Lighting Level: <input type="text"/>				
43	Emergency Lights: <input type="checkbox"/> ballast <input type="checkbox"/> self contained battery unit				
44	Exit Signs: <input type="checkbox"/> self-luminous <input type="checkbox"/> self contained battery unit				
45	Housing: <input type="checkbox"/> CRS <input type="checkbox"/> AL <input type="checkbox"/> SS <input type="checkbox"/> Other (specify)	Trim: <input type="checkbox"/> CRS <input type="checkbox"/> AL <input type="checkbox"/> SS <input type="checkbox"/> Other (specify)	Duty: <input type="checkbox"/> hose-down <input type="checkbox"/> vapor-tight <input type="checkbox"/> guarded <input type="checkbox"/> clean room		

Notes:

1. Specification SPE-16050, ELECTRICAL REQUIREMENTS FOR PACKAGED EQUIPMENT, must be considered an integral part of the overall electrical requirements for this equipment.
2. * denotes data to be provided by Vendor