iVAC Contactor C115-A-NA



• Controls Dust Collectors up to 10HP

• Surge current: 150 Amps

Running Current: 40 Amps

600Vac

- Supplied in kit format to allow customized installation, containing
 - o Contactor 3PPole 42 Amp 120Vac control cCSAus approved
 - o 6' control cable, 3 x 18G NEMA 5-15P UL/CSA approved
 - o 204 x 108 x 139 mm, IP65 CE enclosure box
 - o 2 x PG21 cable glands UL listed
 - 1 x PG16 cable gland UL listed
- Controlled by a 115 volt Pro Switch (S11520-A-NA) or an iVAC Switch Box (SB-NA)
- Control voltage: 115Vac

Typical power requirements of commercially available dust collectors

Dust Collector	115Vac	230V ac	230Vac	600V ac
Horsepower		single	3 phase	3 phase
(HP)		phase		
Up to 1 HP	7A			
1.5 HP	12 to 14A	7A		
2 HP		9A	5A	
3HP		18A	9.5A	3A
5 HP		21A	14A	5A
7.5 HP			21A	7A
10 HP			26A	9A

We recommend the use of the iVAC Contactor for any dust collector operating on 115Vac that is over 1HP, and for any dust collector over 2.0HP operating on 240Vac. Failure to use the iVAC Contactor will result in early failure of the iVAC Pro Switch and may void warranty.

iVAC Contactor technical specifications are subject to change without notice.