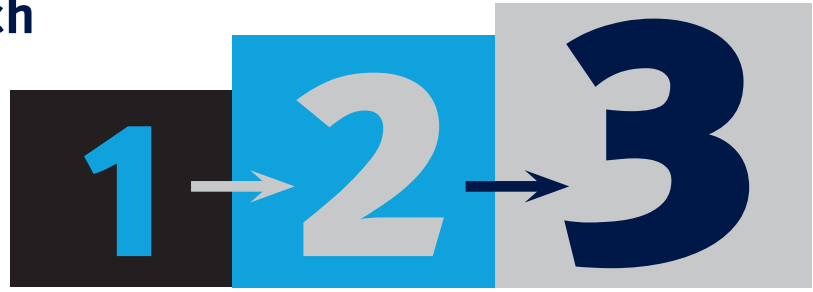


Are you trying to determine which ICM 3-phase surge suppressor is right for your application?

*It's as simple as .....*



ICM Controls is always here to help you find what you need, and you'll love the new options we have to offer in our 3-phase surge suppressors!

What you need to consider when choosing a 3-phase Surge suppressor:

1. What is the incoming 3-phase service voltage which the ICM 3-phase surge suppressor will be connected to (voltage phase to phase & phase to ground)?
2. What configuration is the three phase voltage (Delta, Wye, or Delta High Leg)?
3. If your configuration is Delta High leg, the ICM533 is your only option, for all other 3-phase surge suppressor options, please see the data table below.

Phase Configuration	Phase to Phase Voltage (A-B, B-C, A-C)	Phase to Ground / Neutral Voltage A-GND, B-GND, C-GND		ICM 3-Phase Surge Suppressor
		A-Neutral = 120VAC	B-Neutral = 208VAC (High Leg)	
Delta High Leg (Fig. 1)	240VAC		C-Neutral = 120VAC	ICM533
Wye (Fig. 2)	208VAC	120VAC		ICM530
Wye (Fig. 2)	480VAC	277VAC		ICM531
Wye (Fig. 2)	600VAC	347VAC		ICM532
Delta (Fig. 3)	240VAC	NOT APPLICABLE		ICM530
Delta (Fig. 3)	480VAC	NOT APPLICABLE		ICM531
Delta (Fig. 3)	600VAC	NOT APPLICABLE		ICM532

### ICM533 DELTA HIGH LEG

Delta High Leg Configuration

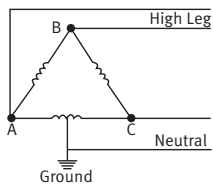


Figure 1

### ICM530, ICM531, ICM532 - THREE PHASE DELTA/WYE

WYE Configuration

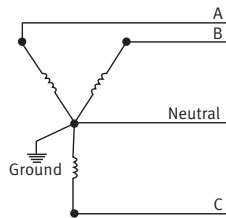


Figure 2

DELTA Configuration

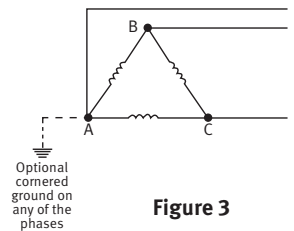
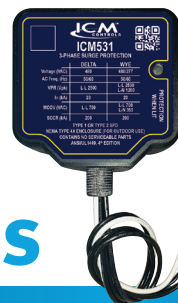


Figure 3



## 3-PHASE SURGE SUPPRESSORS