

BCI Power Factor Correction Capacitors



Low Power Factors are One of the Leading Causes of Electrical Systems Inefficiencies.

Proper application of BCI Power Factor Correction Capacitors can solve a variety of electrical system problems by correcting lagging power factor.



- Avoid Power Factor Penalties
- Improve System Capacity
- Improve Efficiency
- Minimize Line Losses
- Prevent Voltage Drops
- Decrease Infrastructure Costs

BCI Power Factor Correction Capacitors are designed to provide an economical solution to lagging power factor problems.

Lagging power factor problems are associated with a variety of inductive loads.

- Induction Motors
- Transformers
- Inductive Loading

The BCI 660v Power Factor Correction Capacitor is enclosed in a NEMA 3R enclosure for installations requiring a weather proof housing.

Each enclosure is pole mountable with conduit knockouts and a terminal block to simplify installation.

ORDERING INFORMATION

The BCI 660 is available in a wide range of sizes to suit your needs.

All BCI Power Factor Correction Capacitors are rated up to 660v, increasing application flexibility and life expectancy.

For ordering and sizing information please contact a sales representative at:
800-289-2224.

HP	KVAR	Voltage
15	4	660
20	5	660
25	6	660
30	7	660
40	9	660
50	11	660
60	14	660
75	16	660
100	21	660
125	26	660
150	30	660
200	38	660

Custom Sizes Available

ELECTRICAL SPECIFICATIONS

KVAR Range: 4-38 KVAR

HP Range: 15-200 hp

Maximum Voltage 660v, 3-phase, 60 Hz

Non-PCB Oil filled capacitors

ENCLOSURE SPECIFICATION

NEMA 3R Rating

Pole Mount

Conduit Knockouts : 3/4" & 1 1/4"