

**PRODUCT
DATA**
COMP-LINE™
SERIES PFW
PD-CLPFW-03A
JANUARY 2003

AIR
FILTRATION
COMPONENTS

COMP-LINE™
SERIES PFW
PANEL FILTER SUPPORT WIRES

Description



The COMP-LINE™ Series PFW — Panel Filter Support Wires are designed to effectively support all types of self-sealing panel filters. Panel Filter Support Wires are manufactured of 11 gauge brite basic wire and are available in a variety of sizes and panel styles. Panel Filter Support Wires are available with crosswires for added panel strength. All Panel Filter Support Wires have rounded corners and a butt welded edge on the perimeter wire. Crosswires are spot welded to the perimeter wire with a minimal overhang. Panel Filter Support Wires are available in several standard sizes and special sizes are available as well.

Construction

PANEL FILTER SUPPORT WIRES — CONSTRUCTION

Panel Filter Support Wires are constructed of 11 gauge brite basic wire. The perimeter wire is one length of wire formed on all sides to provide rounded corners to aid in panel filter assembly.

PANEL FILTER SUPPORT WIRES — CROSSWIRES

Panel Filter Support Wires are available with crosswires to provide added strength to the panel wire. Crosswires are spot welded to the perimeter wire with a minimal overhang.

CROSSWIRE AVAILABILITY

Panel Filter Support Wires are available with (0) crosswire, with (1) crosswire or with (2) or (3) crosswires depending on panel filter construction. Crosswires always support the longest dimension.

SPECIAL SIZE AVAILABILITY

Panel Filter Support Wires are available in special sizes as well as all standard sizes listed. Wires can be fabricated to match any sizing requirement without a minimum order.

SPECIAL GAUGE WIRES

Panel Filter Support Wires can be fabricated from a variety of special gauge wires. For special applications, 9 gauge or 10 gauge is available. Please consult factory for details.

SPECIAL WIRE CONSTRUCTION

Panel Filter Support Wires can be fabricated in a variety of special materials. Galvanized, stainless steel and aluminum panel wires are available for special applications. Please consult factory.

Dimensional Data

MODEL NUMBER	NOMINAL DIMENSIONS (WIDTH x HEIGHT)
PANEL WIRES WITH (0) CROSSWIRE	
CLPFW11BP01224	12 x 24
CLPFW11BP01620	16 x 20
CLPFW11BP01625	16 x 25
CLPFW11BP02020	20 x 20
CLPFW11BP02025	20 x 25
CLPFW11BP02424	24 x 24
PANEL WIRES WITH (1) CROSSWIRE	
CLPFW11BP11224	12 x 24
CLPFW11BP11620	16 x 20
CLPFW11BP11625	16 x 25
CLPFW11BP12020	20 x 20
CLPFW11BP12025	20 x 25
CLPFW11BP12424	24 x 24

MODEL NUMBER	NOMINAL DIMENSIONS (WIDTH x HEIGHT)
PANEL WIRES WITH (2) CROSSWIRES	
CLPFW11BP21224	12 x 24
CLPFW11BP21620	16 x 20
CLPFW11BP21625	16 x 25
CLPFW11BP22020	20 x 20
CLPFW11BP22025	20 x 25
CLPFW11BP22424	24 x 24
PANEL WIRES WITH (3) CROSSWIRES	
CLPFW11BP31224	12 x 24
CLPFW11BP31620	16 x 20
CLPFW11BP31625	16 x 25
CLPFW11BP32020	20 x 20
CLPFW11BP32025	20 x 25
CLPFW11BP32424	24 x 24

- Dimensions shown are nominal panel wire sizes. Actual dimensions are 1/2" under size shown. Example: 16 x 20 means 15 1/2 x 19 1/2.
- Crosswires always support the longest dimension. Example: A 20 x 25 w/2 crosswires - Crosswires would be 20" in length and would support the 25" dimension.
- Crosswires are centered on the perimeter wire. Using the above example, the panel would have 3 equal pockets.

MODEL NUMBER KEY

CLPFW**11BP22424**

Insert model number extension to complete model number.

CL- COMP-LINE™
PFW- Panel Filter Support Wire
11BP- 11 Gauge Brite Basic Panel
2- 2 Crosswires
24- Unit Width
24- Unit Height

Corporate Headquarters

P.O. Box 14187,
Louisville, Kentucky 40214
Phone: (502) 366-6002
Fax: (502) 366-6255

E-Mail: askus@blcind.com

BLC-WEST

Phone: (480) 839-5333
Fax: (480) 839-1584

www.blcind.com

We reserve the right to make changes in product design and product specifications without prior notice or obligation.

BLC INDUSTRIES INC.

Breathe Easy, We Have The Line On Air Filtration.