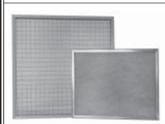
PRODUCT **DATA** SAFE-LINE™ **SERIES SPF** PD-SLSPF-03A **JANUARY 2003**

FILTER RETAINING **EQUIPMENT**

SAFE-LINE™ SERIES SPF **LIGHT DUTY** SYNTHETIC PAD HOLDING FRAME

Description



The SAFE-LINE™ Series SPF — Light Duty Synthetic Pad Holding Frame is an economical frame system that allows the replacement of the filter pad only. Each time the filter pad is serviced, the pad holding frame is used again and again, providing significant savings in total change-out cost. Frames are fabricated from 24 gauge galvanized steel and are supplied with a 16 gauge galvanized 1 x 1 welded wire support backing that is spring loaded to effectively retain the filter pad. To install pad, simply depress support backing and insert the filter pad, tucking edges of filter pad under frame flange. Release support backing to retain pad.

Construction

PAD HOLDING FRAME CONSTRUCTION

SPF Pad Holding Frames are constructed of 24 gauge galvanized steel. Frames are notched, folded and secured with a pop rivet tab. Frames have flush mitered corners for safety.

WELDED WIRE SUPPORT BACKING

SPF Pad Holding Frames are supplied with a 16 gauge galvanized 1 x 1 welded wire support backing. Support backing provides pad stability on the downstream side of the Pad Holding Frame.

SPRING LOADED SUPPORT BACKING

SPF Pad Holding Frames retain pads by use of a spring loaded support backing. Pads are inserted into the frame by depressing support backing and tucking the pad under the frame flange.

WIDE SELECTION OF FILTER FRAME DEPTHS

SPF Pad Holding Frames are available in 1/2, 1 and 2 inch frame depths to accommodate the three (3) different depth pads. There are at least 6 standard sizes available in each frame depth.

SPECIAL SIZE AVAILABILITY

SPF Pad Holding Frames, in addition to the standard sizes, can be fabricated in a variety of special sizes. Frames can be made to match any sizing requirements with no minimum order.

SPECIAL FRAME CONSTRUCTION

SPF Pad Holding Frames are available for special applications. Frames can be produced from stainless steel and aluminum. The support backing can also be made from special materials.

Dimensional Data

MODEL	NOMINAL DIMENSIONS	ACTUAL DIMENSIONS
NUMBER	(WIDTH x HEIGHT x DEPTH)	(WIDTH x HEIGHT x DEPTH)
1/2" DEEP — LIGHT DUTY SYNTHETIC PAD HOLDING FRAMES		
SLSPF/1224	12 x 24 x 1/2	11 3/8 x 23 3/8 x 3/8
SLSPF/1620	16 x 20 x 1/2	15 1/2 x 19 1/2 x 3/8
SLSPF/1625	16 x 25 x 1/2	15 1/2 x 24 1/2 x 3/8
SLSPF/2020	20 x 20 x 1/2	19 1/2 x 19 1/2 x 3/8
SLSPF/2025	20 x 25 x 1/2	19 1/2 x 24 1/2 x 3/8
SLSPF/2424	24 x 24 x 1/2	23 3/8 x 23 3/8 x 3/8
1" DEEP — LIGHT DUTY SYNTHETIC PAD HOLDING FRAMES		
SLSPF11224	12 x 24 x 1	11 3/8 x 23 3/8 x 13/16
SLSPF11620	16 x 20 x 1	15 1/2 x 19 1/2 x 13/16
SLSPF11625	16 x 25 x 1	15 1/2 x 24 1/2 x 13/16
SLSPF12020	20 x 20 x 1	19 1/2 x 19 1/2 x 13/16
SLSPF12025	20 x 25 x 1	19 1/2 x 24 1/2 x 13/16
SLSPF12424	24 x 24 x 1	23 3/8 x 23 3/8 x 13/16
2" DEEP — LIGHT DUTY SYNTHETIC PAD HOLDING FRAMES		
SLSPF21224	12 x 24 x 2	11 3/8 x 23 3/8 x 1 7/8
SLSPF21620	16 x 20 x 2	15 1/2 x 19 1/2 x 1 7/8
SLSPF21625	16 x 25 x 2	15 1/2 x 24 1/2 x 1 7/8
SLSPF22020	20 x 20 x 2	19 1/2 x 19 1/2 x 1 7/8
SLSPF22025	20 x 25 x 2	19 1/2 x 24 1/2 x 1 7/8
SLSPF22424	24 x 24 x 2	23 3/8 x 23 3/8 x 1 7/8

Note: Please see FILTER-LINE™ Series information for Air Filter Media Pads (FLAFP) specifications. MODEL NUMBER KEY SLSPF21620

SAFE-LINE™ SPF-

Synthetic Pad Holding Frame Insert model number extension to complete model number.

Unit Depth 16- Unit Width 20- Unit Height

Corporate Headquarters

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

E-Mail: askus@blcind.com

BI C-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.



Breathe Easy, We Have The Line On Air Filtration.