

# Multi-Pleat™ XL10

# MERV 10 Extended Surface Pleated Panel Filter



## **FEATURES**

Upgrade from standard pleated filter

MERV 10 efficiency

Low resistance to airflow

High dust holding capacity

Sturdy double-wall frame design

Moisture resistant beverage board frame

#### Multi-Pleat XL10

The Koch Multi-Pleat XL10 is a medium efficiency extended surface pleated panel filter, engineered to provide higher initial efficiencies and overall superior performance than MERV 8 pleated filters. The Multi-Pleat XL10 has an efficiency of MERV 10 when tested in accordance with ASHRAE Test Standard 52.2-2017.

The efficiency provided by the Multi-Pleat XL10 makes the filter an excellent upgrade from disposable filters and standard MERV 6, 7 and 8 pleated filters. The Multi-Pleat XL10 is an ideal selection in applications such as hospitals, laboratories, pharmaceutical applications, commercial office buildings and systems to improve indoor air quality and to extend the life of final higher efficiency filters.

#### Multi-Pleat XL10 Construction

The Multi-Pleat XL10 media is produced with a blend of highly specialized fibers, developed by Koch Filter specifically for use in extended surface air filters. Developed to deliver balanced performance, this specialized media utilizes mechanical filtration principles to provide high efficiency, low pressure drop and high dust holding capacity.

Standard capacity XL10 filters provide a combination of efficiency, economy, and excellent overall performance. Standard capacity XL10 filters are an excellent choice in applications where filter change schedules are based on preventive maintenance schedules.

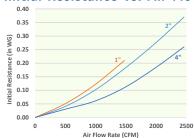
kochfilter.com XL10 | July 202:



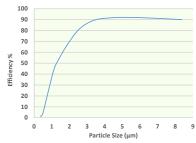
#### Multi-Pleat™ XL10 Performance Data

Filter Depth	Air Velocity	Intial Reistance (inches w.g.)	Final Resistance (inches w.g.)	Pleats Per Linear Foot
1"	300 FPM	0.15	1.0	13
2"	500 FPM	0.27	1.0	10
4"	500 FPM	0.18	1.0	9

#### Initial Resistance vs. Air Flow Rate



#### **Efficiency by Particle Size**



# Multi-Pleat<sup>™</sup> XL10 Specifications

Specifications				
Filter Depth	1", 2" 4" and 6"			
Efficiency	MERV 10			
Media	100% Synthetic			
Media Support	Expanded Metal on Downstream Side			
Frame Type	Beverage Board			
Max Operating Temperature	200°F (93°C)			
Recommended Final Resistance	1" w.g.			
Filter Certification	UL 900 and ULC-S111-07			
Manufacturing Certification	ISO 9001:2015			

### **Engineering Specifications**

#### 1.0 General Specifications

- 1.1 Filters shall be Multi-Pleat XL10 extended surface pleated air filters as manufactured by Koch Filter.
- 1.2 Filters shall be available in nominal depths of 1", 2", 4" and 6", in standard and high capacity configurations.
- 1.3 Filters are classified by Underwriters Laboratories to UL 900 and ULC-S111-07.

  1.4 Filters are manufactured by an ISO 9001 registered company.

#### 2.0 Filter Material and Construction

- 2.1 Media shall be 100% synthetic media.2.2 Filters shall have an expanded galvanized steel support grid bonded to the air-exiting side of the filter to maintain pleat uniformity and prevent fluttering.
- 2.3 Filter frame shall be comprised of a high wet strength beverage board with a cross member designed to increase filter strength and rigidity. Frame shall be recyclable.

#### 3.0 Filter Performance

- 3.1 Filters shall be MERV 10 in standard capacity and high capacity configurations and when tested in accordance with ASHRAE 52.2 Test Standard.
- 3.2 For initial resistance of filters, see Performance Data chart above.
- 3.3 Filters shall be rated to with stand a continuous operating temperature up to 200  ${\rm ^\circ F.}$
- 3.4 Filters shall have a recommended final resistance of 1.0" w.g.

Part Number   102-111-020		Nominal Size*	Capacit	Capacity (CFM)	
102-380-001	Part Number	WxHxD	300 FPM	500 FPM	
102-380-051   12x12x1   300   500   102-111-001   12x18x1   450   750   102-111-002   12x20x1   500   850   102-380-002   12x24x1   600   1000   102-380-002   12x24x1   600   1000   102-380-003   14x20x1   755   986   102-111-005   14x24x1   700   1175   102-380-004   14x25x1   725   1225   102-111-039   14x30x1   875   1450   102-111-039   14x30x1   875   1450   102-111-039   14x30x1   875   1450   102-111-007   15x15x1   775   1300   102-380-005   15x20x1   625   1050   102-111-007   15x15x1   550   900   102-380-006   15x25x1   850   1400   102-380-006   16x20x1   675   1125   102-380-006   16x20x1   675   1125   102-380-006   16x20x1   850   1400   1675   102-380-007   15x25x1   850   1400   1675   102-380-007   15x25x1   850   1400   1675   102-380-007   15x25x1   850   1400   1675   102-380-008   15x20x1   750   1250   102-380-008   15x20x1   750   1250   102-380-008   15x20x1   750   1250   102-380-008   12x25x1   950   1575   102-380-008   20x20x1   850   1400   1500   102-380-008   20x20x1   850   1400   1575   102-380-008   20x20x1   850   1400   1575   102-380-008   20x20x1   850   1400   1575   102-380-009   20x25x1   1000   1575   102-380-009   20x25x1   1000   1575   102-380-009   20x25x1   1000   1575   102-380-009   20x25x1   1000   1575   102-380-010   24x24x1   1200   2000   102-380-010   10x20x2   850   1000   102-380-010   10x20x2   850   1000   102-380-010   10x20x2   850   1000   102-380-010   10x20x2   850   1000   102-380-010   10x20x2   10x20x	102-111-020	10x10x1	200	350	
102-111-001			425	700	
102-111-002					
102-380-002					
102-111-003					
102-380-003					
102-380-004					
102-111-039	102-111-005	14x24x1	700	1175	
102-380-005	102-380-004	14x25x1	725	1225	
102-111-006	102-111-039	14x30x1	875	1450	
102-111-007					
102-380-006					
102-111-008					
102-111-018					
102-111-009	102-380-007	16x25x1	850	1400	
102-111-015	102-111-018	16x30x1	1000	1675	
102-111-016	102-111-009	18x18x1	675	1125	
102-111-011					
102-111-044 18x30x1 1125 1875 102-380-008 20x20x1 850 1400 102-111-049 20x22x1 900 1525 102-111-017 20x24x1 1000 1675 102-380-009 20x25x1 1000 1750 102-111-012 20x30x1 1250 2100 102-380-010 24x24x1 1200 2000 102-111-013 24x30x1 1500 2500 102-111-013 24x30x1 1500 2500 102-111-014 25x25x1 1300 2175  Part Number WxHxD 300 FPM 500 FPM 102-380-011 10x20x2 700 875 102-112-035 12x12x2 500 625 102-112-002 12x20x2 850 1050 102-380-012 12x24x2 1000 1250 102-380-013 14x20x2 975 1225 102-380-014 14x25x2 1225 1525 102-380-014 14x25x2 1225 1525 102-112-039 14x30x2 1450 1825 102-380-015 15x20x2 1050 1300 102-112-005 16x16x2 900 1125 102-380-016 16x20x2 1125 1400 102-1380-017 16x25x2 1400 1750 102-1380-018 16x24x2 1350 1675 102-380-017 16x25x2 1400 1750 102-112-005 16x16x2 1250 1575 102-380-016 16x20x2 1250 1575 102-380-017 16x25x2 1400 1750 102-112-007 18x18x2 1125 1400 102-112-007 18x18x2 1125 1400 102-112-007 18x26x2 1500 1875 102-380-018 18x24x2 1500 1875 102-380-019 20x20x2 1400 1750 102-112-009 18x25x2 1575 1950 102-380-019 20x20x2 1400 1750 102-380-020 20x24x2 1675 2100 102-112-010 18x25x2 1575 1950 102-380-020 20x24x2 1675 2100 102-112-030 20x35x2 2450 3050 102-380-021 20x25x2 1750 2175 102-380-020 20x24x2 1675 2100 102-380-020 20x24x2 1675 2100 102-380-020 20x24x2 1675 2100 102-380-020 20x24x2 1675 2100 102-380-020 20x35x2 2450 3050 102-380-020 20x24x2 1675 2100 102-380-020 102-380-020 15x20x4 15x00x4 1050 1300 102-112-010 12x30x2 2500 3125 102-380-020 15x20x4 15x00x4 1050 1300 102-380-020 102-380-020 15x20x4 1000 1750 102-380-020 102-380-020 15x20x4 1000 1750 102-380-020 102-380-020 15x20x4 1050 1300 102-380-020 102-380-020 15x20x4 1000 1750 102-380-020 102-380-020 15x20x4 1000 1750 102-380-020 15x20x4 1000 1750 102-380-020 102-380-020 15x20x4 1000 1750 102-380-020 102-380-020 15x20x4 1000 1750 102-380-020 15x20x4 1000 1750 102-380-020 15x20x4 1000 1750 102-380-020 102-380-020 102-380-020 102-380-02					
102-380-008   20x20x1   850   1400   102-111-049   20x22x1   900   1525   102-111-017   20x24x1   1000   1675   102-380-009   20x25x1   1000   1750   102-111-012   20x30x1   1250   2100   102-380-010   24x24x1   1200   2000   102-111-013   24x30x1   1500   2500   102-111-014   25x25x1   1300   2175					
102-111-049					
102-380-009   20x25x1   1000   1750   102-111-012   20x30x1   1250   2100   102-380-010   24x24x1   1200   2000   102-111-013   24x30x1   1500   2500   102-111-014   25x25x1   1300   2175   2175   2175   2100   2175   2175   2100   2200					
102-111-012         20x30x1         1250         2100           102-380-010         24x24x1         1200         2000           102-111-013         24x30x1         1500         2500           102-111-014         25x25x1         1300         2175           Part Number         WxHxD         300 FPM         500 FPM           102-12-035         12x12x2         500         625           102-112-002         12x20x2         850         1050           102-380-012         12x24x2         1000         1250           102-380-013         14x20x2         975         1225           102-380-013         14x20x2         975         1225           102-380-014         14x25x2         1225         1525           102-380-015         15x20x2         1050         1300           102-380-015         15x20x2         1050         1300           102-112-005         16x16x2         900         1125           102-380-016         16x20x2         1125         1400           102-380-017         16x25x2         1400         1750           102-112-018         16x30x2         1675         2100           102-112-019	102-111-017	20x24x1	1000	1675	
102-380-010         24x24x1         1200         2000           102-111-013         24x30x1         1500         2500           102-111-014         25x25x1         1300         2175           Part Number         WxHxD         300 FPM         500 FPM           102-112-035         12x12x2         500         625           102-112-002         12x20x2         850         1050           102-380-012         12x24x2         1000         1250           102-380-012         12x24x2         1000         1250           102-380-012         12x25x2         1050         1300           102-380-012         14x25x2         1225         1525           102-112-003         14x25x2         1225         1525           102-1380-014         14x25x2         1225         1525           102-1380-015         15x20x2         1050         1300           102-112-039         14x30x2         1050         1300           102-112-005         16x16x2         900         1125           102-380-016         16x20x2         1125         1400           102-380-053         16x24x2         1350         1675           102-380-017	102-380-009	20x25x1	1000	1750	
102-111-013   24x30x1   1500   2500   102-111-014   25x25x1   1300   2175			1250		
102-111-014   25x25x1   1300   2175					
Part Number   WxHxD   300 FPM   500 FPM   102-380-011   10x20x2   700   875   102-112-035   12x12x2   500   625   102-112-002   12x20x2   850   1050   102-380-012   12x24x2   1000   1250   102-380-013   14x20x2   975   1225   102-380-014   14x25x2   1255   1525   102-380-015   15x20x2   1050   1300   102-380-015   15x20x2   1050   1300   102-380-015   15x20x2   1050   1300   102-112-005   16x16x2   900   1125   102-380-016   16x20x2   1125   1400   1750   102-380-017   16x25x2   1400   1750   102-380-017   16x25x2   1400   1750   102-112-018   16x30x2   1675   2100   102-112-015   18x20x2   1250   1575   102-380-018   18x24x2   1500   1875   102-380-019   18x25x2   1575   1950   102-380-019   20x20x2   1400   1750   102-112-009   18x25x2   1575   1950   102-380-019   20x20x2   1400   1750   102-380-019   20x20x2   1400   1750   102-380-019   20x20x2   1400   1750   102-380-019   20x20x2   1400   1750   102-380-020   20x24x2   1675   2100   102-380-020   20x24x2   1675   2100   102-380-021   20x25x2   1750   2175   102-112-010   20x30x2   2100   2600   102-112-030   20x35x2   2450   3050   102-380-022   24x24x2   2000   2500   102-380-020   24x24x2   2000   2500   102-112-011   24x30x2   2500   3125   102-380-020   24x24x4   1000   1250   102-380-025   16x20x4   1125   1400   1750   102-380-025   16x20x4   1125   1400   1750   102-380-026   16x25x4   1000   1250   102-380-026   16x25x4   1000   1250   102-380-026   16x25x4   1400   1750   102-380-026   16x25x4   1400   1750   102-380-026   16x25x4   1400   1750   102-380-026   16x25x4   1400   1750   102-380-026   16x24x4   1500   1875   102-380-026   16x25x4   1400   1750   102-380-027   18x24x4   1500   1875   102-380-028   20x20x4   1400   1750   102-380-029   20x24x4   1675   2100   102-380-030   20x25x4   1750   2175   102-380-031   24x24x4   2000   2500   102-114-010   25x29x4   2525   3150   102-114-010					
102-380-011         10x20x2         700         875           102-112-035         12x12x2         500         625           102-112-002         12x20x2         850         1050           102-380-012         12x24x2         1000         1250           102-380-013         14x20x2         975         1225           102-380-014         14x25x2         1225         1525           102-380-015         15x20x2         1050         1300           102-112-039         14x30x2         1450         1825           102-380-015         15x20x2         1050         1300           102-112-005         16x16x2         900         1125           102-380-016         16x20x2         1125         1400           102-380-017         16x25x2         1400         1750           102-112-018         16x30x2         1675         2100           102-112-007         18x18x2         1125         1400           102-112-015         18x20x2         1250         1575           102-380-018         18x24x2         1500         1875           102-380-019         20x20x2         1400         1750           102-380-020         20x24x2					
102-112-002         12x20x2         850         1050           102-380-012         12x24x2         1000         1250           102-112-003         12x25x2         1050         1300           102-380-013         14x20x2         975         1225           102-380-014         14x25x2         1225         1525           102-112-039         14x30x2         1450         1825           102-380-015         15x20x2         1050         1300           102-112-005         16x16x2         900         1125           102-380-016         16x20x2         1125         1400           102-380-053         16x24x2         1350         1675           102-380-017         16x25x2         1400         1750           102-112-018         16x30x2         1675         2100           102-112-007         18x18x2         1125         1400           102-112-015         18x20x2         1250         1575           102-380-018         18x24x2         1500         1875           102-112-009         18x25x2         1575         1950           102-380-020         20x24x2         1675         2100           102-380-021         20x25x2<					
102-380-012         12x24x2         1000         1250           102-112-003         12x25x2         1050         1300           102-380-013         14x20x2         975         1225           102-380-014         14x25x2         1225         1525           102-380-015         14x30x2         1450         1825           102-380-015         15x20x2         1050         1300           102-112-005         16x16x2         900         1125           102-380-016         16x20x2         1125         1400           102-380-015         16x24x2         1350         1675           102-380-016         16x20x2         1125         1400           102-380-017         16x25x2         1400         1750           102-112-018         16x30x2         1675         2100           102-112-019         18x20x2         1250         1575           102-112-015         18x20x2         1250         1575           102-380-018         18x24x2         1500         1875           102-112-009         18x25x2         1575         1950           102-380-019         20x20x2         1400         1750           102-380-020         20x24x2	102-112-035	12x12x2	500	625	
102-112-003         12x25x2         1050         1300           102-380-013         14x20x2         975         1225           102-380-014         14x25x2         1225         1525           102-112-039         14x30x2         1450         1825           102-380-015         15x20x2         1050         1300           102-112-005         16x16x2         900         1125           102-380-016         16x20x2         1125         1400           102-380-033         16x24x2         1350         1675           102-380-017         16x25x2         1400         1750           102-380-018         16x30x2         1675         2100           102-112-018         16x30x2         1675         2100           102-112-007         18x18x2         1125         1400           102-112-015         18x20x2         1250         1575           102-380-018         18x24x2         1500         1875           102-380-018         18x24x2         1500         1875           102-380-019         20x20x2         1400         1750           102-380-019         20x20x2         1400         1750           102-380-021         20x25x2	102-112-002	12x20x2	850	1050	
102-380-013         14x20x2         975         1225           102-380-014         14x25x2         1225         1525           102-112-039         14x30x2         1450         1825           102-380-015         15x20x2         1050         1300           102-112-005         16x16x2         900         1125           102-380-016         16x20x2         1125         1400           102-380-053         16x24x2         1350         1675           102-380-017         16x25x2         1400         1750           102-112-018         16x30x2         1675         2100           102-112-007         18x18x2         1125         1400           102-112-015         18x20x2         1250         1575           102-380-018         18x24x2         1500         1875           102-380-019         20x20x2         1400         1750           102-380-019         20x20x2         1400         1750           102-380-020         20x24x2         1675         2100           102-380-021         20x25x2         1750         2175           102-112-010         20x30x2         2100         2600           102-380-021         20x25x2		12x24x2	1000	1250	
102-380-014         14x25x2         1225         1525           102-112-039         14x30x2         1450         1825           102-380-015         15x20x2         1050         1300           102-112-005         16x16x2         900         1125           102-380-016         16x20x2         1125         1400           102-380-053         16x24x2         1350         1675           102-380-017         16x25x2         1400         1750           102-112-018         16x30x2         1675         2100           102-112-007         18x18x2         1125         1400           102-112-015         18x20x2         1250         1575           102-380-018         18x24x2         1500         1875           102-112-009         18x25x2         1575         1950           102-380-019         20x20x2         1400         1750           102-380-020         20x24x2         1675         2100           102-380-021         20x25x2         1750         2175           102-380-021         20x25x2         1750         2175           102-112-010         20x30x2         2100         2600           102-380-022         24x24x					
102-112-039         14x30x2         1450         1825           102-380-015         15x20x2         1050         1300           102-112-005         16x16x2         900         1125           102-380-016         16x20x2         1125         1400           102-380-053         16x24x2         1350         1675           102-380-017         16x25x2         1400         1750           102-112-018         16x30x2         1675         2100           102-112-007         18x18x2         1125         1400           102-112-015         18x20x2         1250         1575           102-380-018         18x24x2         1500         1875           102-380-018         18x24x2         1500         1875           102-380-019         20x20x2         1400         1750           102-380-029         20x24x2         1675         2100           102-380-020         20x24x2         1675         2100           102-380-021         20x25x2         1750         2175           102-380-021         20x25x2         1750         2175           102-112-010         20x30x2         2100         2600           102-380-022         24x24x					
102-380-015         15x20x2         1050         1300           102-112-005         16x16x2         900         1125           102-380-016         16x20x2         1125         1400           102-380-053         16x24x2         1350         1675           102-380-017         16x25x2         1400         1750           102-112-018         16x30x2         1675         2100           102-112-015         18x20x2         1250         1575           102-380-018         18x24x2         1500         1875           102-380-019         20x20x2         1400         1750           102-380-019         20x20x2         1400         1750           102-380-020         20x24x2         1675         2100           102-380-021         20x25x2         1750         2175           102-380-020         20x24x2         1675         2100           102-112-010         20x30x2         2100         2600           102-112-010         20x30x2         2100         2600           102-112-030         20x35x2         2450         3050           102-380-022         24x24x2         2000         2500           102-380-023         12x24x					
102-380-016         16x20x2         1125         1400           102-380-053         16x24x2         1350         1675           102-380-017         16x25x2         1400         1750           102-112-018         16x30x2         1675         2100           102-112-007         18x18x2         1125         1400           102-112-015         18x20x2         1250         1575           102-380-018         18x24x2         1500         1875           102-112-009         18x25x2         1575         1950           102-380-019         20x20x2         1400         1750           102-380-020         20x24x2         1675         2100           102-380-021         20x25x2         1750         2175           102-112-010         20x30x2         2100         2600           102-112-030         20x35x2         2450         3050           102-380-021         20x35x2         2450         3050           102-112-030         20x35x2         2450         3050           102-380-022         24x24x2         2000         2500           102-380-022         24x24x2         2000         2500           102-380-050         25x25					
102-380-053         16x24x2         1350         1675           102-380-017         16x25x2         1400         1750           102-112-018         16x30x2         1675         2100           102-112-007         18x18x2         1125         1400           102-112-015         18x20x2         1250         1575           102-380-018         18x24x2         1500         1875           102-112-009         18x25x2         1575         1950           102-380-019         20x20x2         1400         1750           102-380-020         20x24x2         1675         2100           102-380-021         20x25x2         1750         2175           102-112-010         20x30x2         2100         2600           102-112-030         20x35x2         2450         3050           102-380-022         24x24x2         2000         2500           102-112-011         24x30x2         2500         3125           102-380-050         25x25x2         2175         2725           Part Number         WHHD         300 FPM         500 FPM           102-380-023         12x24x4         1000         1250           102-380-024         15	102-112-005	16x16x2	900	1125	
102-380-017         16x25x2         1400         1750           102-112-018         16x30x2         1675         2100           102-112-007         18x18x2         1125         1400           102-112-015         18x20x2         1250         1575           102-380-018         18x24x2         1500         1875           102-112-009         18x25x2         1575         1950           102-380-019         20x20x2         1400         1750           102-380-020         20x24x2         1675         2100           102-380-021         20x25x2         1750         2175           102-112-010         20x30x2         2100         2600           102-112-030         20x35x2         2450         3050           102-380-022         24x24x2         2000         2500           102-1380-022         24x24x2         2000         2500           102-380-050         25x25x2         2175         2725           Part Number         WXHXD         300 FPM         500 FPM           102-380-023         12x24x4         1000         1250           102-380-024         15x20x4         1050         1300           102-380-025	102-380-016	16x20x2	1125	1400	
102-112-018         16x30x2         1675         2100           102-112-007         18x18x2         1125         1400           102-112-015         18x20x2         1250         1575           102-380-018         18x24x2         1500         1875           102-112-009         18x25x2         1575         1950           102-380-019         20x20x2         1400         1750           102-380-020         20x24x2         1675         2100           102-380-021         20x25x2         1750         2175           102-112-010         20x30x2         2100         2600           102-112-030         20x35x2         2450         3050           102-380-022         24x24x2         2000         2500           102-380-022         24x24x2         2000         2500           102-380-025         25x25x2         2175         2725           Part Number         WHAD         300 FPM         500 FPM           102-380-023         12x24x4         1000         1250           102-380-024         15x20x4         1050         1300           102-380-025         16x20x4         1125         1400           102-380-026         16	102-380-053	16x24x2	1350	1675	
102-112-007         18x18x2         1125         1400           102-112-015         18x20x2         1250         1575           102-380-018         18x24x2         1500         1875           102-112-009         18x25x2         1575         1950           102-380-019         20x20x2         1400         1750           102-380-020         20x24x2         1675         2100           102-380-021         20x25x2         1750         2175           102-112-010         20x30x2         2100         2600           102-112-030         20x35x2         2450         3050           102-1380-022         24x24x2         2000         2500           102-112-011         24x30x2         2500         3125           102-380-050         25x25x2         2175         2725           Part Number         WXHXD         300 FPM         500 FPM           102-380-023         12x24x4         1000         1250           102-380-024         15x20x4         1050         1300           102-380-025         16x20x4         1125         1400           102-380-026         16x25x4         1400         1750           102-380-027					
102-112-015         18x20x2         1250         1575           102-380-018         18x24x2         1500         1875           102-112-009         18x25x2         1575         1950           102-380-019         20x20x2         1400         1750           102-380-020         20x24x2         1675         2100           102-380-021         20x25x2         1750         2175           102-112-010         20x30x2         2100         2600           102-112-030         20x35x2         2450         3050           102-380-022         24x24x2         2000         2500           102-112-011         24x30x2         2500         3125           102-380-050         25x25x2         2175         2725           Part Number         WXHXD         300 FPM         500 FPM           102-380-023         12x24x4         1000         1250           102-380-024         15x20x4         1050         1300           102-380-025         16x20x4         1125         1400           102-380-025         16x20x4         1350         1675           102-380-026         16x25x4         1400         1750           102-380-027         1					
102-380-018         18x24x2         1500         1875           102-112-009         18x25x2         1575         1950           102-380-019         20x20x2         1400         1750           102-380-020         20x24x2         1675         2100           102-380-021         20x25x2         1750         2175           102-112-010         20x30x2         2100         2600           102-112-030         20x35x2         2450         3050           102-380-022         24x24x2         2000         2500           102-112-011         24x30x2         2500         3125           102-380-050         25x25x2         2175         2725           Part Number         WXHXD         300 FPM         500 FPM           102-380-023         12x24x4         1000         1250           102-380-024         15x20x4         1050         1300           102-380-025         16x20x4         1125         1400           102-380-026         16x25x4         1400         1750           102-380-026         16x25x4         1400         1750           102-380-027         18x24x4         1500         1875           102-380-028         2					
102-112-009         18x25x2         1575         1950           102-380-019         20x20x2         1400         1750           102-380-020         20x24x2         1675         2100           102-380-021         20x25x2         1750         2175           102-112-010         20x30x2         2100         2600           102-112-030         20x35x2         2450         3050           102-380-022         24x24x2         2000         2500           102-112-011         24x30x2         2500         3125           102-380-050         25x25x2         2175         2725           Part Number         WxHxD         300 FPM         500 FPM           102-380-023         12x24x4         1000         1250           102-380-023         12x24x4         1050         1300           102-380-024         15x20x4         1050         1300           102-380-025         16x20x4         1125         1400           102-114-005         16x24x4         1350         1675           102-380-026         16x25x4         1400         1750           102-380-027         18x24x4         1500         1875           102-380-028         2					
102-380-020         20x24x2         1675         2100           102-380-021         20x25x2         1750         2175           102-112-010         20x30x2         2100         2600           102-112-030         20x35x2         2450         3050           102-380-022         24x24x2         2000         2500           102-112-011         24x30x2         2500         3125           102-380-050         25x25x2         2175         2725           Part Number         WxHxD         300 FPM         500 FPM           102-380-023         12x24x4         1000         1250           102-380-024         15x20x4         1050         1300           102-380-025         16x20x4         1125         1400           102-380-025         16x24x4         1350         1675           102-380-026         16x25x4         1400         1750           102-380-027         18x24x4         1500         1875           102-380-028         20x20x4         1400         1750           102-380-029         20x24x4         1675         2100           102-380-030         20x25x4         1750         2175           102-380-031         2					
102-380-021         20x25x2         1750         2175           102-112-010         20x30x2         2100         2600           102-112-030         20x35x2         2450         3050           102-380-022         24x24x2         2000         2500           102-112-011         24x30x2         2500         3125           102-380-050         25x25x2         2175         2725           Part Number         WXHXD         300 FPM         500 FPM           102-380-023         12x24x4         1000         1250           102-380-024         15x20x4         1050         1300           102-380-025         16x20x4         1125         1400           102-380-025         16x24x4         1350         1675           102-380-026         16x24x4         1350         1675           102-380-026         16x25x4         1400         1750           102-380-027         18x24x4         1500         1875           102-380-028         20x20x4         1400         1750           102-380-029         20x24x4         1675         2100           102-380-030         20x25x4         1750         2175           102-380-031         2	102-380-019	20x20x2	1400	1750	
102-112-010         20x30x2         2100         2600           102-112-030         20x35x2         2450         3050           102-380-022         24x24x2         2000         2500           102-112-011         24x30x2         2500         3125           102-380-050         25x25x2         2175         2725           Part Number         WxHxD         300 FPM         500 FPM           102-380-023         12x24x4         1000         1250           102-380-024         15x20x4         1050         1300           102-380-025         16x20x4         1125         1400           102-114-005         16x24x4         1350         1675           102-380-026         16x25x4         1400         1750           102-380-027         18x24x4         1500         1875           102-380-028         20x20x4         1400         1750           102-380-029         20x24x4         1675         2100           102-380-030         20x25x4         1750         2175           102-380-031         24x24x4         2000         2500           102-114-010         25x29x4         2525         3150					
102-112-030         20x35x2         2450         3050           102-380-022         24x24x2         2000         2500           102-112-011         24x30x2         2500         3125           102-380-050         25x25x2         2175         2725           Part Number         WxHxD         300 FPM         500 FPM           102-380-023         12x24x4         1000         1250           102-380-024         15x20x4         1050         1300           102-380-025         16x20x4         1125         1400           102-114-005         16x24x4         1350         1675           102-380-026         16x25x4         1400         1750           102-380-027         18x24x4         1500         1875           102-380-028         20x20x4         1400         1750           102-380-029         20x24x4         1675         2100           102-380-030         20x25x4         1750         2175           102-380-031         24x24x4         2000         2500           102-114-010         25x29x4         2525         3150					
102-380-022         24x24x2         2000         2500           102-112-011         24x30x2         2500         3125           102-380-050         25x25x2         2175         2725           Part Number         WxHxD         300 FPM         500 FPM           102-380-023         12x24x4         1000         1250           102-380-024         15x20x4         1050         1300           102-380-025         16x20x4         1125         1400           102-114-005         16x24x4         1350         1675           102-380-026         16x25x4         1400         1750           102-380-027         18x24x4         1500         1875           102-380-028         20x20x4         1400         1750           102-380-029         20x24x4         1675         2100           102-380-030         20x25x4         1750         2175           102-380-031         24x24x4         2000         2500           102-114-010         25x29x4         2525         3150					
102-112-011         24x30x2         2500         3125           102-380-050         25x25x2         2175         2725           Part Number         WxHxD         300 FPM         500 FPM           102-380-023         12x24x4         1000         1250           102-380-024         15x20x4         1050         1300           102-380-025         16x20x4         1125         1400           102-114-005         16x24x4         1350         1675           102-380-026         16x25x4         1400         1750           102-380-027         18x24x4         1500         1875           102-380-028         20x20x4         1400         1750           102-380-029         20x24x4         1675         2100           102-380-030         20x25x4         1750         2175           102-380-031         24x24x4         2000         2500           102-114-010         25x29x4         2525         3150					
102-380-050         25x25x2         2175         2725           Part Number         WxHxD         300 FPM         500 FPM           102-380-023         12x24x4         1000         1250           102-380-024         15x20x4         1050         1300           102-380-025         16x20x4         1125         1400           102-114-005         16x24x4         1350         1675           102-380-026         16x25x4         1400         1750           102-380-027         18x24x4         1500         1875           102-380-028         20x20x4         1400         1750           102-380-029         20x24x4         1675         2100           102-380-030         20x25x4         1750         2175           102-380-031         24x24x4         2000         2500           102-114-010         25x29x4         2525         3150					
102-380-023         12x24x4         1000         1250           102-380-024         15x20x4         1050         1300           102-380-025         16x20x4         1125         1400           102-114-005         16x24x4         1350         1675           102-380-026         16x25x4         1400         1750           102-380-027         18x24x4         1500         1875           102-380-028         20x20x4         1400         1750           102-380-029         20x24x4         1675         2100           102-380-030         20x25x4         1750         2175           102-380-031         24x24x4         2000         2500           102-114-010         25x29x4         2525         3150	102-380-050	25x25x2			
102-380-024         15x20x4         1050         1300           102-380-025         16x20x4         1125         1400           102-114-005         16x24x4         1350         1675           102-380-026         16x25x4         1400         1750           102-380-027         18x24x4         1500         1875           102-380-028         20x20x4         1400         1750           102-380-029         20x24x4         1675         2100           102-380-030         20x25x4         1750         2175           102-380-031         24x24x4         2000         2500           102-114-010         25x29x4         2525         3150	Part Number	WxHxD	300 FPM	500 FPM	
102-380-025     16x20x4     1125     1400       102-114-005     16x24x4     1350     1675       102-380-026     16x25x4     1400     1750       102-380-027     18x24x4     1500     1875       102-380-028     20x20x4     1400     1750       102-380-029     20x24x4     1675     2100       102-380-030     20x25x4     1750     2175       102-380-031     24x24x4     2000     2500       102-114-010     25x29x4     2525     3150					
102-114-005     16x24x4     1350     1675       102-380-026     16x25x4     1400     1750       102-380-027     18x24x4     1500     1875       102-380-028     20x20x4     1400     1750       102-380-029     20x24x4     1675     2100       102-380-030     20x25x4     1750     2175       102-380-031     24x24x4     2000     2500       102-114-010     25x29x4     2525     3150					
102-380-026     16x25x4     1400     1750       102-380-027     18x24x4     1500     1875       102-380-028     20x20x4     1400     1750       102-380-029     20x24x4     1675     2100       102-380-030     20x25x4     1750     2175       102-380-031     24x24x4     2000     2500       102-114-010     25x29x4     2525     3150					
102-380-027     18x24x4     1500     1875       102-380-028     20x20x4     1400     1750       102-380-029     20x24x4     1675     2100       102-380-030     20x25x4     1750     2175       102-380-031     24x24x4     2000     2500       102-114-010     25x29x4     2525     3150					
102-380-028     20x20x4     1400     1750       102-380-029     20x24x4     1675     2100       102-380-030     20x25x4     1750     2175       102-380-031     24x24x4     2000     2500       102-114-010     25x29x4     2525     3150					
102-380-030     20x25x4     1750     2175       102-380-031     24x24x4     2000     2500       102-114-010     25x29x4     2525     3150					
102-380-031         24x24x4         2000         2500           102-114-010         25x29x4         2525         3150	102-380-029	20x24x4	1675	2100	
102-114-010 25x29x4 2525 3150					
102 300-041 2482480 2000 2500					
	102 300-041	2772410	2000	2300	