# Heavy Duty Shelving Specification Sheet SMS-08-V39-HC

## PROVIDES TWICE THE CAPACITY OF STANDARD POST SHELVING

H-Post High capacity Shelving is ideal when additional strength is required for any shelving installation. It is also recommended for multi-level high-rise applications.

H-Posts are fabricated from 14 gauge cold rolled steel and formed into a unique tubular design to provide more than twice the load capacity compared to standard posts.













#### COMBINE WITH STANDARD HI-TECH SHELVING COMPONENTS



#### **H-POST**

- Designed for high-density applications
- More than twice the capacity of standard posts
- Used at front and back
- Used with standard Hi-Tech components



#### **BOX FORMED SHELVES**

- Tubular welded box beam front and rear for maximum strength
- Exclusive triple bend side flanges for added strength
- Lapped and welded corners
- Top of shelf is punched to accept shelf dividers



#### **ONE PIECE SHELF CLIP**

- Each shelf requires four of these sturdy and compact clips
- Clips key firmly into post slots to hold shelves securely in place
- Also fits Beaded Front, Angle Back Posts and T-Posts
- Provides independent shelf positioning on 1-1/2" centers
- Non-Intrusive clip sits flush with inside edge of front posts



#### **BACK AND SIDE SWAY BRACES**

- Standard for open units only
- 11 gauge back and side sway braces create a rigid structure
- Special triple point brace clip provides a strong rigid anchor point for back sway braces



#### **BACK AND SIDE PANELS**

- · Standard for closed units only
- Standard stock models include heavy 18 gauge back and side panels for a strong and durable structure
- Multiple panels are used to create full panel height



#### **FOOT PLATES**

- Standard stock units include #5025 standard duty foot plates
- · Provide a strong and secure anchoring point



## H-POST OPEN SHELVING UNITS

#### **AVAILABLE IN 7' AND 10' HIGH UNITS**



W	D	н	SKU	Shelf Capacity*				
Heavy-I	Heavy-Duty							
36	18	87	SMS-08-V39-HO36187-7HD	800*				
36	24	87	SMS-08-V39-HO36247-7HD	800*				
36	18	123	SMS-08-V39-HO361810-7HD	800*				
36	24	123	SMS-08-V39-HO362410-7HD	800*				
48	18	87	SMS-08-V39-HO48187-7HD	450*				
48	24	87	SMS-08-V39-HO48247-7HD	500*				
48	18	123	SMS-08-V39-HC481810-7HD	450*				
48	24	123	SMS-08-V39-HC482410-7HD	500*				
Extra H	eavy-Du	ty Duty						
36	18	87	SMS-08-V39-HO36187-7XD	1200*				
36	24	87	SMS-08-V39-HO36247-7XD	1250*				
36	18	123	SMS-08-V39-HO361810-7XD	1200*				
36	24	123	SMS-08-V39-HO362410-7XD	1250*				
48	18	87	SMS-08-V39-HO48187-7XD	900*				
48	24	87	SMS-08-V39-HO48247-7XD	900*				
48	18	123	SMS-08-V39-HO481810-7XD	900*				
48	24	123	SMS-08-V39-HO482410-7XD	900*				

<sup>\*</sup> Shelf capacity based on a factor of 1.65

Color: All posts, side sway braces, side panels are 707 Marine Blue.
All shelves, back sway braces, back panels are 711 Light Gray

**OPEN UNITS**: Starter units include four posts, one back sway brace assembly, two side sway brace assemblies, foot plates and 5-8 shelves. Adder units include two posts, one back sway brace assembly, one side sway brace assembly, foot plates and 5-8 shelves.



ALL SHELVES BACK SWAY BRACES BACK PANELS

711 LIGHT GRAY (PL) ALL POSTS
SIDE SWAY BRACES
SIDE PANELS
707
MARINE BLUE (MB)



### H-POST CLOSED SHELVING UNITS

#### **AVAILABLE IN 7' AND 10' HIGH UNITS**

w	D	н	SKU	Shelf Capacity*
Heavy-I	Outy			
36	18	87	SMS-08-V39-HC36187-7XD	800*
36	24	87	SMS-08-V39-HC36247-7HD	800*
36	18	123	SMS-08-V39-HC361810-7HD	800*
36	24	123	SMS-08-V39-HC362410-7HD	800*
48	18	87	SMS-08-V39-HC48187-7HD	450*
48	24	87	SMS-08-V39-HC48247-7HD	500*
48	18	123	SMS-08-V39-HC481810-7HD	450*
48	24	123	SMS-08-V39-HC482410-7HD	500*
Extra H	leavy-D	uty Duty		
36	18	87	SMS-08-V39-HC36187-7XD	1200*
36	24	87	SMS-08-V39-HC36247-7XD	1250*
36	18	123	SMS-08-V39-HC361810-7HD	1200*
36	24	123	SMS-08-V39-HC362410-7XD	1250*
48	18	87	SMS-08-V39-HC48187-7XD	900*
48	24	87	SMS-08-V39-HC48247-7XD	900*
48	18	123	SMS-08-V39-HC481810-7XD	900*
48	24	123	SMS-08-V39-HC482410-7XD	900*



Color: All posts, side sway braces, side panels are 707 Marine Blue.
All shelves, back sway braces, back panels are 711 Light Gray

**CLOSED UNITS**: Starter units include four posts, one back panel assembly, two side panel assemblies, foot plates and 5-8 shelves.

Adder units include two posts, one back panel assembly, one side panel assembly, foot plates and 5-8 shelves.



ALL SHELVES BACK SWAY BRACES BACK PANELS		
711 LIGHT GRAY (PL)		

ALL POSTS
SIDE SWAY BRACES
SIDE PANELS
707
MARINE BLUE (MB)



<sup>\*</sup> Shelf capacity based on a factor of 1.65