

# Mikrotiter Vertical Racks

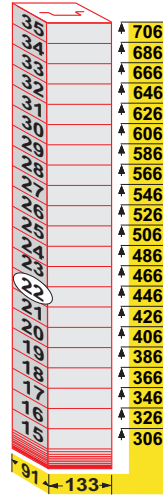
For MT-Plates 86 x 128 mm (WxD). Stainless steel.

For Mikrotiter Plates or DeepWells of all familiar brands.

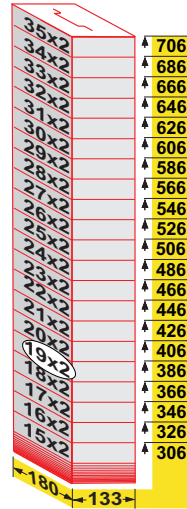


## Up to 18 mm plate height.

### Single



### Double



**Example:**

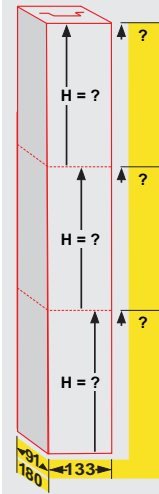
Cat. No. **TM18-22AN**  
Vertical rack with 22 bays  
(Individual bays)



**Example:**

Cat. No. **TM18-19x2AN**  
Vertical rack with 19 bays (2 plates next to each other in each bay)

## Personal Rack



If the examples shown here do not meet your storage needs, please let us know your requirements:

- Maximum height of the rack?
- Height of the plate stack or required internal height of the bays?
- How many racks are needed?

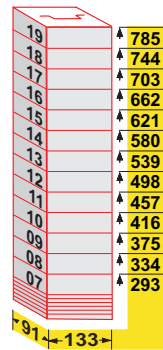
**You will receive an individual quotation from us.**



All vertical racks can be supplied with a safety rod if required. Depth plus 5 mm. Please enquire if needed.

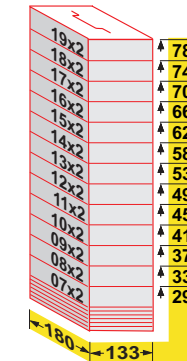
## Up to 39 mm plate height.

### Single



Cat. No. **TM39- . . AN**

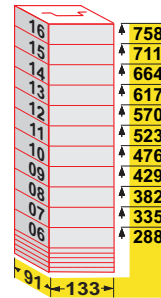
### Double



Cat. No. **TM39- . . . . AN**

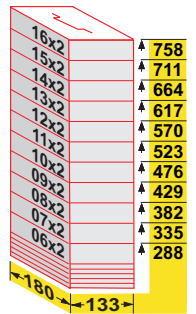
## Up to 45 mm plate height.

### Single



Cat. No. **TM45- . . AN**

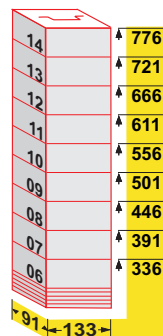
### Double



Cat. No. **TM45- . . . . AN**

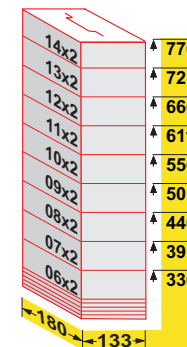
## Up to 53 mm plate height.

### Single



Cat. No. **TM53- . . AN**

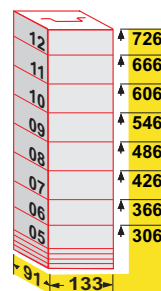
### Double



Cat. No. **TM53- . . . . AN**

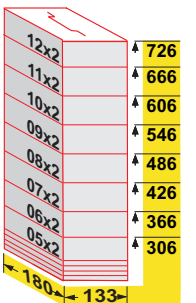
## Up to 58 mm plate height.

### Single



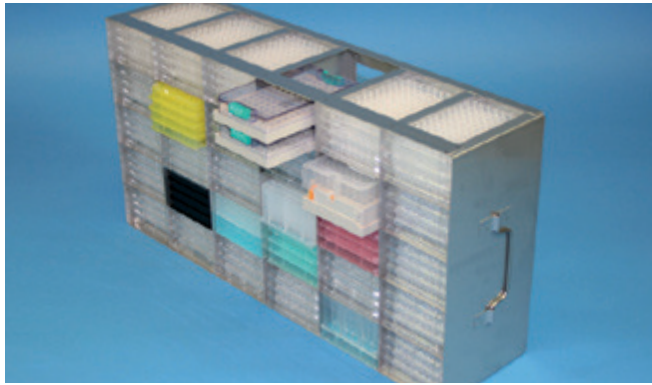
Cat. No. **TM58- . . AN**

### Double



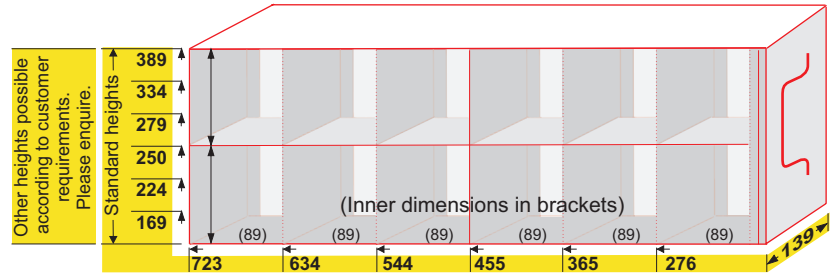
Cat. No. **TM58- . . . . AN**

## For Mikrotiter Plates or DeepWells of all familiar brands.



### Mikrotiter Horizontal Racks with one intermediate shelf

For MT plates/DeepWells of different heights or large stacks of plates.



Folding handle positioned vertically as standard.

**Alternatives:**  
Folding handle positioned horizontally or hand grip.

Please enquire if needed.

#### Standard Heights

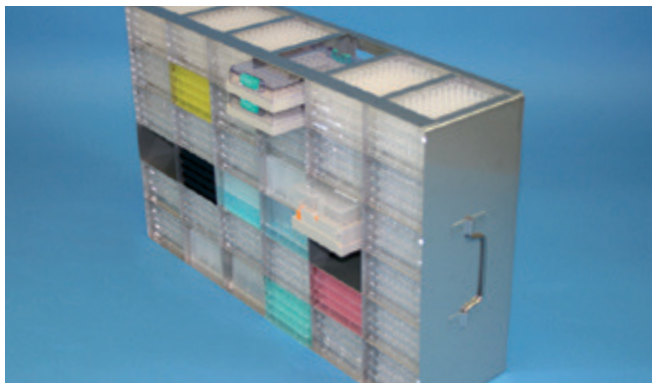
Cat. No.	Bays	Inner Height	Dimensions
	Depth x Height	Bay (mm)	DxH (mm)
SMX169-3-02AN	3x2	82	276x169
SMX169-4-02AN	4x2	82	365x169
SMX169-5-02AN	5x2	82	455x169
SMX169-6-02AN	6x2	82	544x169
SMX169-7-02AN	7x2	82	634x169
SMX169-8-02AN	8x2	82	723x169
SMX224-3-02AN	3x2	109	276x224
SMX224-4-02AN	4x2	109	365x224
SMX224-5-02AN	5x2	109	455x224
SMX224-6-02AN	6x2	109	544x224
SMX224-7-02AN	7x2	109	634x224
SMX224-8-02AN	8x2	109	723x224

#### Standard Heights

Cat. No.	Bays	Inner Height	Dimensions
	Depth x Height	Bay (mm)	DxH (mm)
SMX250-3-02AN	3x2	122	276x250
SMX250-4-02AN	4x2	122	365x250
SMX250-5-02AN	5x2	122	455x250
SMX250-6-02AN	6x2	122	544x250
SMX250-7-02AN	7x2	122	634x250
SMX250-8-02AN	8x2	122	723x250
SMX279-3-02AN	3x2	137	276x279
SMX279-4-02AN	4x2	137	365x279
SMX279-5-02AN	5x2	137	455x279
SMX279-6-02AN	6x2	137	544x279
SMX279-7-02AN	7x2	137	634x279
SMX279-8-02AN	8x2	137	723x279

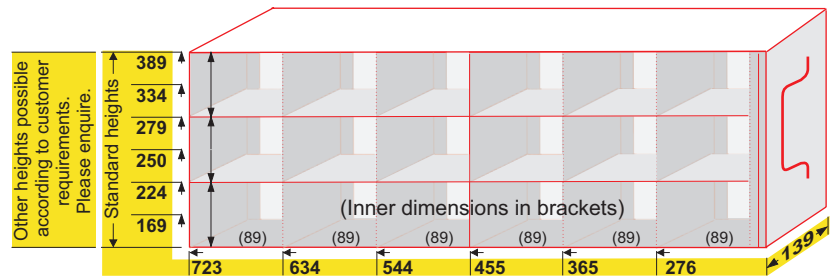
#### Standard Heights

Cat. No.	Bays	Inner Height	Dimensions
	Depth x Height	Bay (mm)	DxH (mm)
SMX334-3-02AN	3x2	164	276x334
SMX334-4-02AN	4x2	164	365x334
SMX334-5-02AN	5x2	164	455x334
SMX334-6-02AN	6x2	164	544x334
SMX334-7-02AN	7x2	164	634x334
SMX334-8-02AN	8x2	164	723x334
SMX389-3-02AN	3x2	192	276x389
SMX389-4-02AN	4x2	192	365x389
SMX389-5-02AN	5x2	192	455x389
SMX389-6-02AN	6x2	192	544x389
SMX389-7-02AN	7x2	192	634x389
SMX389-8-02AN	8x2	192	723x389



### Mikrotiter Horizontal Racks with two intermediate shelves

For MT plates/DeepWells of different heights or large stacks of plates.



All horizontal racks can be supplied with safety rods if required.

Add 5 mm to height.

Please enquire if needed.

#### Standard Heights

Cat. No.	Bays	Inner Height	Dimensions
	Depth x Height	Bay (mm)	DxH (mm)
SMX169-3-03AN	3x3	54	276x169
SMX169-4-03AN	4x3	54	365x169
SMX169-5-03AN	5x3	54	455x169
SMX169-6-03AN	6x3	54	544x169
SMX169-7-03AN	7x3	54	634x169
SMX169-8-03AN	8x3	54	723x169
SMX224-3-03AN	3x3	73	276x224
SMX224-4-03AN	4x3	73	365x224
SMX224-5-03AN	5x3	73	455x224
SMX224-6-03AN	6x3	73	544x224
SMX224-7-03AN	7x3	73	634x224
SMX224-8-03AN	8x3	73	723x224

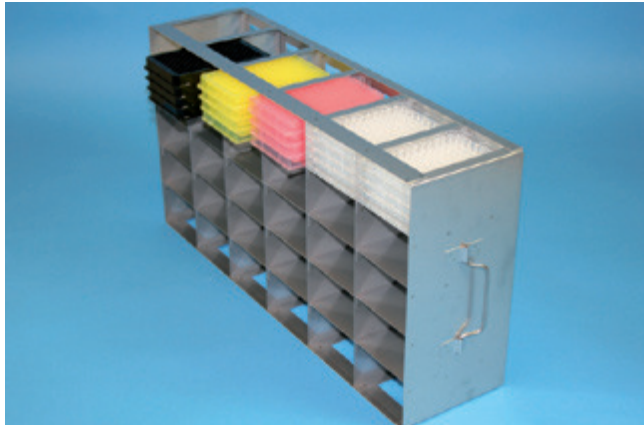
#### Standard Heights

Cat. No.	Bays	Inner Height	Dimensions
	Depth x Height	Bay (mm)	DxH (mm)
SMX250-3-03AN	3x3	81	276x250
SMX250-4-03AN	4x3	81	365x250
SMX250-5-03AN	5x3	81	455x250
SMX250-6-03AN	6x3	81	544x250
SMX250-7-03AN	7x3	81	634x250
SMX250-8-03AN	8x3	81	723x250
SMX279-3-03AN	3x3	91	276x279
SMX279-4-03AN	4x3	91	365x279
SMX279-5-03AN	5x3	91	455x279
SMX279-6-03AN	6x3	91	544x279
SMX279-7-03AN	7x3	91	634x279
SMX279-8-03AN	8x3	91	723x279

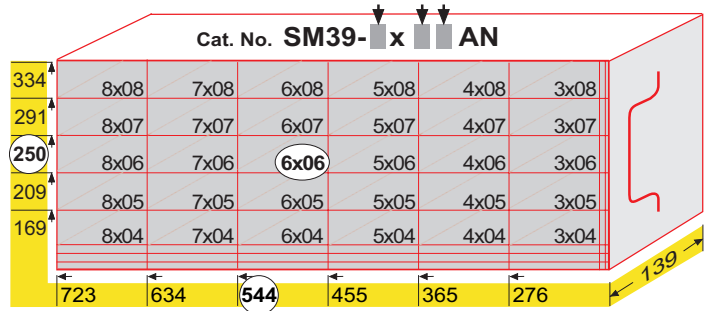
#### Standard Heights

Cat. No.	Bays	Inner Height	Dimensions
	Depth x Height	Bay (mm)	DxH (mm)
SMX334-3-03AN	3x3	109	276x334
SMX334-4-03AN	4x3	109	365x334
SMX334-5-03AN	5x3	109	455x334
SMX334-6-03AN	6x3	109	544x334
SMX334-7-03AN	7x3	109	634x334
SMX334-8-03AN	8x3	109	723x334
SMX389-3-03AN	3x3	128	276x389
SMX389-4-03AN	4x3	128	365x389
SMX389-5-03AN	5x3	128	455x389
SMX389-6-03AN	6x3	128	544x389
SMX389-7-03AN	7x3	128	634x389
SMX389-8-03AN	8x3	128	723x389

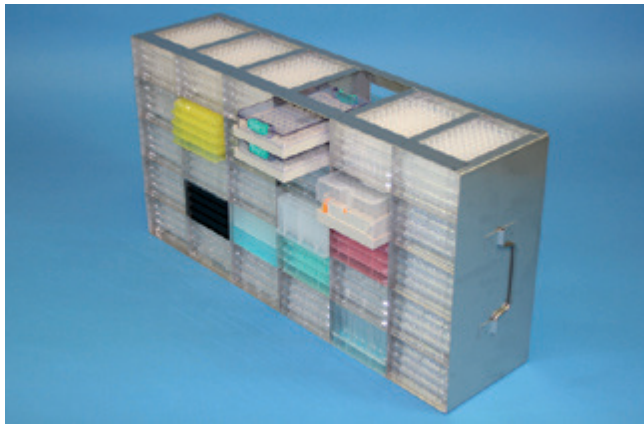
For Microtiter Plates or DeepWells of all familiar brands.



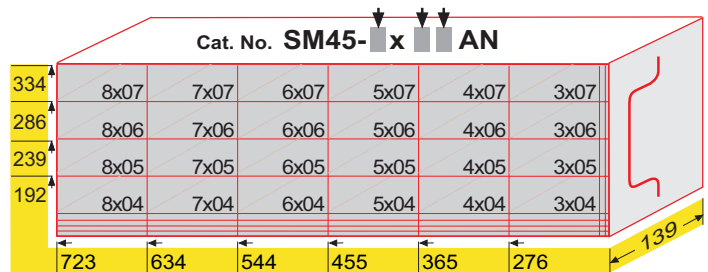
**Up to 39 mm height.**



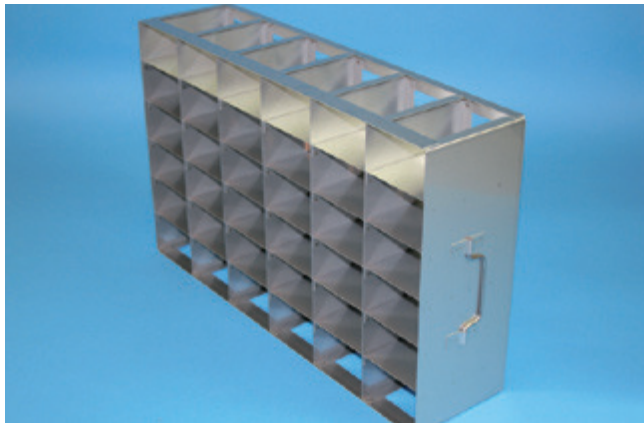
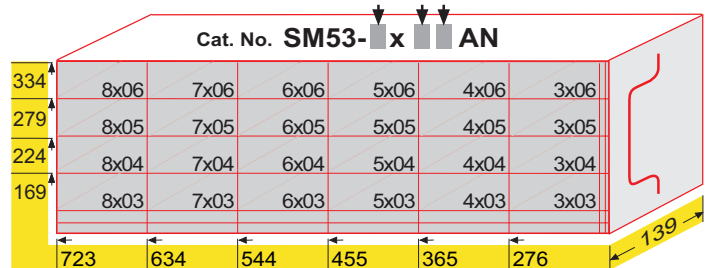
**Example:** Cat. No. **SM39 - 6 x 0 6 AN**  
 MT horizontal rack with 36 bays. For plates or stacks of up to 39 mm in height.  
 Dimensions: WxDxH = 139x544x250 mm



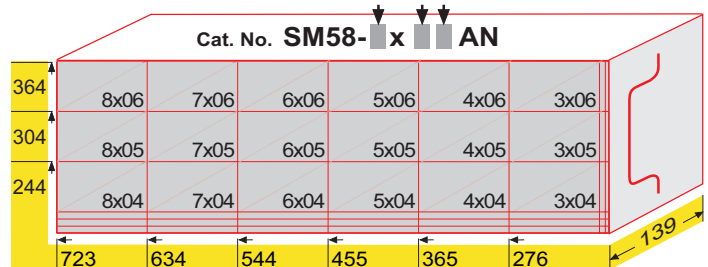
**Up to 45 mm height.**



**Up to 53 mm height.**



**Up to 58 mm height.**



Folding handle positioned vertically as standard. **Alternatives:** Folding handle positioned horizontally or hand grip. Please enquire if needed.

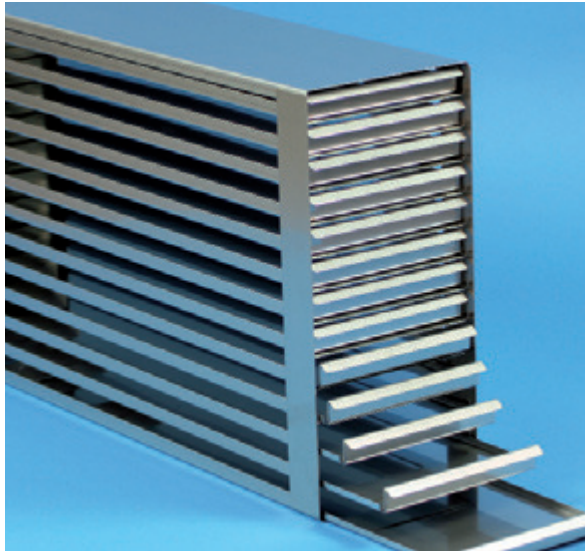


All horizontal racks can be supplied with safety rods if required. Add 5 mm to height. Please enquire if needed.

# Mikrotiter Drawer Racks

For MT-Plates 86 x 128 mm (WxD). Stainless steel.

For Microtiter Plates or DeepWells of all familiar brands.  
Base of drawers closed. Draw front closed to maximum.



**Up to 18 mm plate height. With grip rail.**

Open Design

Cat. No.	SM18 - x PC V						Stop	
	Without	With	Without	With	Without	With	Without	With
15	3x15	4x15	5x15	6x15	7x15	8x15	339	o.r.
14	3x14	4x14	5x14	6x14	7x14	8x14	317	366
13	3x13	4x13	5x13	6x13	7x13	8x13	294	340
12	3x12	4x12	5x12	6x12	7x12	8x12	272	314
11	3x11	4x11	5x11	6x11	7x11	8x11	249	288
10	3x10	4x10	5x10	6x10	7x10	8x10	227	262
09	3x09	4x09	5x09	6x09	7x09	8x09	204	236
08	3x08	4x08	5x08	6x08	7x08	8x08	182	210
07	3x07	4x07	5x07	6x07	7x07	8x07	159	184
							Without	With
							Stop	Stop
							Without	With
							274	294
							360	380
							446	466
							532	552
							618	638
							704	724

**Example:** Cat. No. **SM18 - 5 x 12 PCOV**  
MT drawer rack for 60 microtiter plates **without** safety stop.  
Dimensions: WxDxH = 138x446x272 mm



**Up to 26 mm plate height. With grip rail.**

Open Design

Cat. No.	SM26 - x PC V						Stop	
	Without	With	Without	With	Without	With	Without	With
12	3x12	4x12	5x12	6x12	7x12	8x12	368	o.r.
11	3x11	4x11	5x11	6x11	7x11	8x11	337	o.r.
10	3x10	4x10	5x10	6x10	7x10	8x10	307	342
09	3x09	4x09	5x09	6x09	7x09	8x09	276	308
08	3x08	4x08	5x08	6x08	7x08	8x08	246	274
07	3x07	4x07	5x07	6x07	7x07	8x07	215	240
06	3x06	4x06	5x06	6x06	7x06	8x06	185	206
							Without	With
							Stop	Stop
							Without	With
							274	294
							360	380
							446	466
							532	552
							618	638
							704	724

**Example:** Cat. No. **SM26 - 4 x 10 PCMV**  
MT drawer rack for 40 microtiter plates **with** safety stop.  
Dimensions: WxDxH = 138x380x342 mm



**Up to 39 mm plate height. With grip rail.**

Open Design

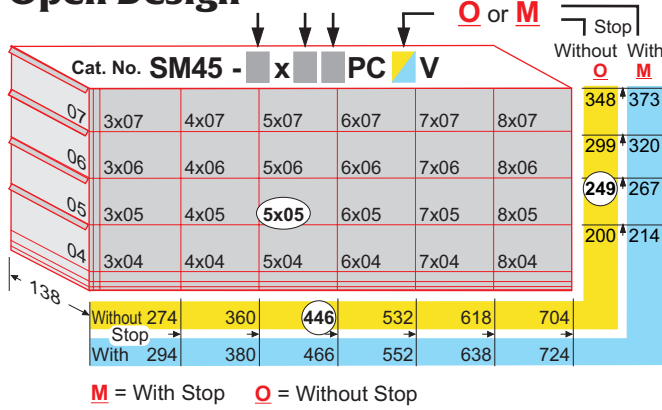
Cat. No.	SM39 - x PC V						Stop	
	Without	With	Without	With	Without	With	Without	With
08	3x08	4x08	5x08	6x08	7x08	8x08	350	o.r.
07	3x07	4x07	5x07	6x07	7x07	8x07	306	331
06	3x06	4x06	5x06	6x06	7x06	8x06	263	284
05	3x05	4x05	5x05	6x05	7x05	8x05	219	237
04	3x04	4x04	5x04	6x04	7x04	8x04	176	190
							Without	With
							Stop	Stop
							Without	With
							274	294
							360	380
							446	466
							532	552
							618	638
							704	724

**Example:** Cat. No. **SM39 - 7 x 05 PCOV**  
MT drawer rack for 35 microtiter plates **without** safety stop.  
Dimensions: WxDxH = 138x618x219 mm

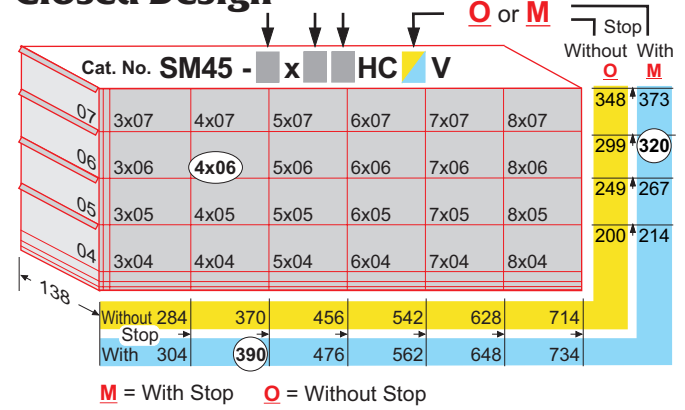
For Mikrotiter Plates or DeepWells of all familiar brands.  
Base of drawers closed. Draw front closed to maximum.

## Up to 45 mm plate height. With grip rail.

### Open Design



### Closed Design

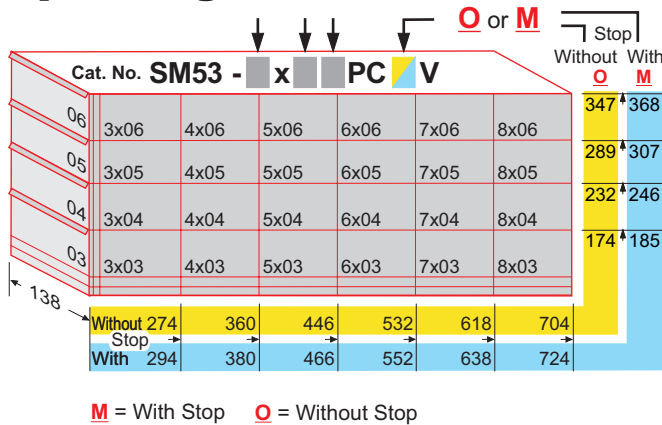


**Example:** Cat. No. **SM45 - 5 x 0.5 PCOV**  
MT drawer rack for 25 microtiter plates **without** safety stop.  
Dimensions: WxDxH = 138x446x249 mm

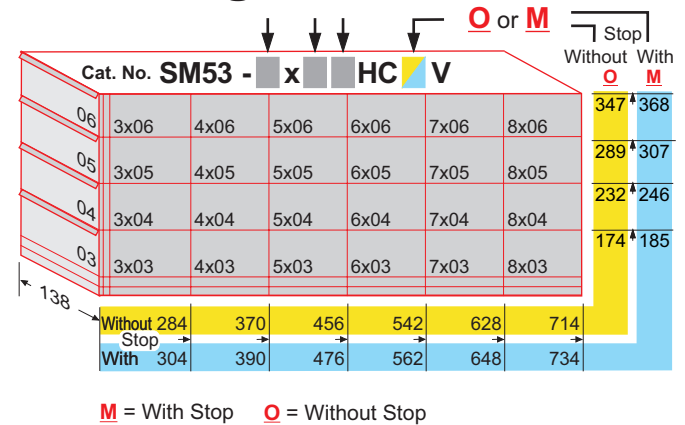
**Example:** Cat. No. **SM45 - 4 x 0.6 HCMV**  
MT drawer rack for 24 microtiter plates **with** safety stop.  
Dimensions: WxDxH = 138x390x320 mm

## Up to 53 mm plate height. With grip rail.

### Open Design

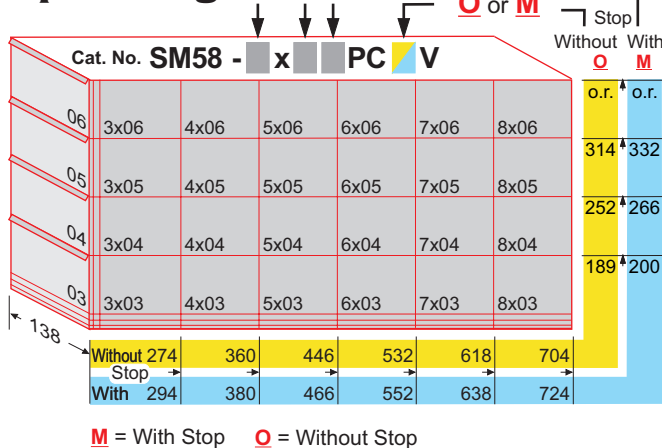


### Closed Design



## Up to 58 mm plate height. With grip rail.

### Open Design



### Closed Design

