

## High Density Sliding Floor Track System



High Density Sliding Track System offers a unique way to maximize and efficiently move wire shelving systems. The patented design allows for quick and easy installation. Bearings in the skate are located under each post for a load capacity of up to 1,500 lb. per shelving unit. The v-groove floor track allows the shelving unit to slide back and forth with ease. Layout assistance is available.

### PERFORMANCE FEATURES AND BENEFITS:

- Low shipping cost
- NSF approved
- Uses industrial bearings
- Corrosion free construction
- Easy to roll construction
- Fast installation
- Utilizes the structure of existing shelving
- Complies with ADA regulations
- Up to 1,500 lb. load capacity per unit
- Can increase storage areas up to 150%



#### QESTP

##### End Stop Kit

Includes 2 ends and 1 drill bit. Serves the dual purpose of stopping a skate and is the anchor for the track. Manufactured from shock absorbing polymer. One kit is required per track.

#### QVTRK

##### V-Groove Track

Aluminum design with 304 stainless steel inserts with a gradual taper, non-tripping hazard, 7/16" max height. (Sold by the inch)

#### HD18 - HD36

##### One Skate

Aluminum with engineered plastic wheel housing and industrial up to 2,000 lb. capacity bearings on each end.

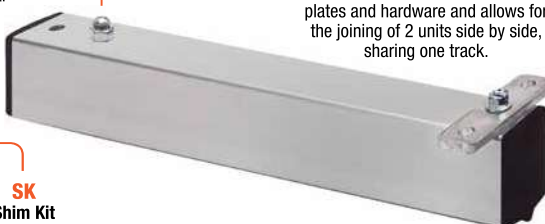
#### DR

**Drift Resistor**  
Reduces speed and impact.

#### WK

##### Wing Kit

Includes four 1/4" thick aluminum plates and hardware and allows for the joining of 2 units side by side, sharing one track.



#### SK

##### Shim Kit

48" L thick aluminum strips which can be placed underneath track to help create a level surface for track. (6 per kit)

MODEL NO.	DESCRIPTION	SHIP WGT
<b>Sliding Track Skates</b>		
<b>Also Available with Drift Resistor Add Suffix "DR"</b>		
HD18	One 18" Skate	4 lbs
HD21	One 21" Skate	5 lbs
HD24	One 24" Skate	6 lbs
HD30	One 30" Skate	7 lbs
HD36	One 36" Skate	8 lbs
<b>Additional Components</b>		
QESTP	End Stop Kit	1 lb
QBRK	Foot Activated Brake Kit	1 lb
QVTRK	V-Track (Sold per inch)	1 lb
WK	Wing Kit	2 lbs
SK*	Shim Kit	3 lbs

\*Shim kit comes with (6) 2" x 48" x 1/16" thick aluminum strips which can be placed underneath track to help create a level surface for track



## SYSTEMS SLIDE BACK AND FORTH WITH EASE

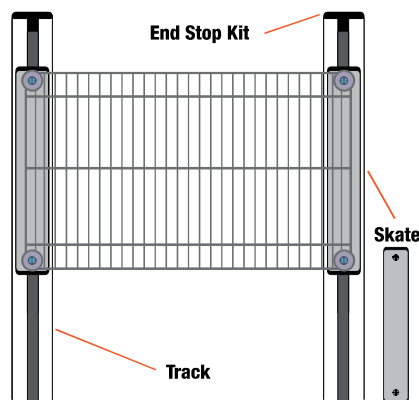
### STEP BY STEP ORDERING INSTRUCTIONS:

(Note: Shelves and posts to be purchased separately on pgs. 104-105)

- Step 1.** Select desired length (in inches) of track. Use QVTRK to order track. (Note: single units require two tracks and double units will require three tracks)
- Step 2.** Select corresponding skate size from the chart, which will be the same as the depth of shelving unit to be utilized. Two skates required per single unit and three skates required per double unit. (Note: post height should not exceed a 4 to 1 ratio of skate size)
- Step 3.** Purchase one End Stop Kit QESTP per track length. For each double unit being used, a Wing Kit WK is required.

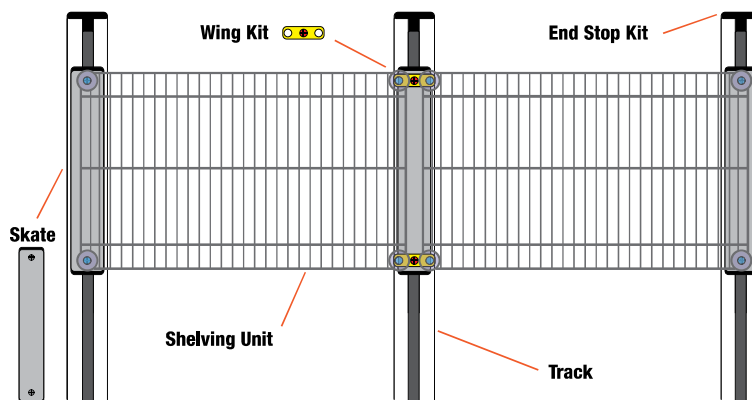
### SINGLE UNIT TRACK SYSTEM

(Top View)



### DOUBLE UNIT TRACK SYSTEM

(Top View)



#### Single Unit Floor Track Assemblies



Assembly kit consists of a pair of aluminum tracks with end stop kits. Hardware and assembly instructions included. **(Note: custom lengths may be purchased, see pg. 130)**

MODEL NO.	TRACK L' (FT)	TRACK L' (IN)	SHIP WGT
<b>Single Unit Floor Track Assembly Kit</b> Includes 2 Tracks of Specified Length with End Stop Kits			
QVTRK-2-72EST	6'	72"	14 lbs
QVTRK-2-84EST	7'	84"	16 lbs
QVTRK-2-96EST	8'	96"	18 lbs
QVTRK-2-108EST	9'	108"	20 lbs
QVTRK-2-120EST	10'	120"	22 lbs
QVTRK-2-132EST	11'	132"	24 lbs
QVTRK-2-144EST	12'	144"	26 lbs
QVTRK-2-156EST	13'	156"	28 lbs
QVTRK-2-168EST	14'	168"	30 lbs
QVTRK-2-180EST	15'	180"	32 lbs
QVTRK-2-192EST	16'	192"	34 lbs
QVTRK-2-204EST	17'	204"	36 lbs
QVTRK-2-216EST	18'	216"	38 lbs
QVTRK-2-228EST	19'	228"	40 lbs
QVTRK-2-240EST	20'	240"	42 lbs

Up to **1,500 lb.**  
SLIDE LOAD CAPACITY  
PER SHELVING UNIT

#### STEP BY STEP ORDERING INSTRUCTIONS:

- Select desired length of track and if you require:
  - Single Unit track (use charts on left)
  - Double Unit track (use charts on right)
- Select corresponding skate size from single or double unit charts below. Skate size should match the depth of shelving unit being utilized.
- Using the chart on the bottom of this page, determine how many shelving units will fit on your track.
- Pre-configured 4 and 5 shelf wire units are available on pgs. 106-109. Additional intermediate shelves are available on pg. 104.

#### Double Unit Floor Track Assemblies



Each assembly kit consists of three aluminum tracks with end stop kits. Hardware and assembly instructions included. **(Note: custom lengths may be purchased, see pg. 130)**

MODEL NO.	TRACK L' (FT)	TRACK L' (IN)	SHIP WGT
<b>Double Unit Floor Track Assembly Kit</b> Includes 3 Tracks of Specified Length with End Stop Kits			
QVTRK-3-72EST	6'	72"	21 lbs
QVTRK-3-84EST	7'	84"	24 lbs
QVTRK-3-96EST	8'	96"	27 lbs
QVTRK-3-108EST	9'	108"	30 lbs
QVTRK-3-120EST	10'	120"	33 lbs
QVTRK-3-132EST	11'	132"	36 lbs
QVTRK-3-144EST	12'	144"	39 lbs
QVTRK-3-156EST	13'	156"	42 lbs
QVTRK-3-168EST	14'	168"	45 lbs
QVTRK-3-180EST	15'	180"	48 lbs
QVTRK-3-192EST	16'	192"	51 lbs
QVTRK-3-204EST	17'	204"	54 lbs
QVTRK-3-216EST	18'	216"	57 lbs
QVTRK-3-228EST	19'	228"	60 lbs
QVTRK-3-240EST	20'	240"	63 lbs

#### Single Unit Skate Assembly Kits



Each kit includes two skates and all appropriate hardware. One kit is required for each single mobile unit. (Shelves and posts sold separately on pgs. 104-105)

MODEL NO.	DESCRIPTION	SHIP WGT
<b>Single Unit Skate Assembly Kits</b> Also Available with Drift Resistor Add Suffix "DR"		
HD18-2	Two 18" Skates	8 lbs
HD21-2	Two 21" Skates	10 lbs
HD24-2	Two 24" Skates	12 lbs
HD30-2	Two 30" Skates	14 lbs
HD36-2	Two 36" Skates	16 lbs

#### Double Unit Skate Assembly Kits



Each kit includes three skates and all appropriate hardware. One kit is required for each double mobile unit. (Shelves and posts sold separately on pgs. 104-105)

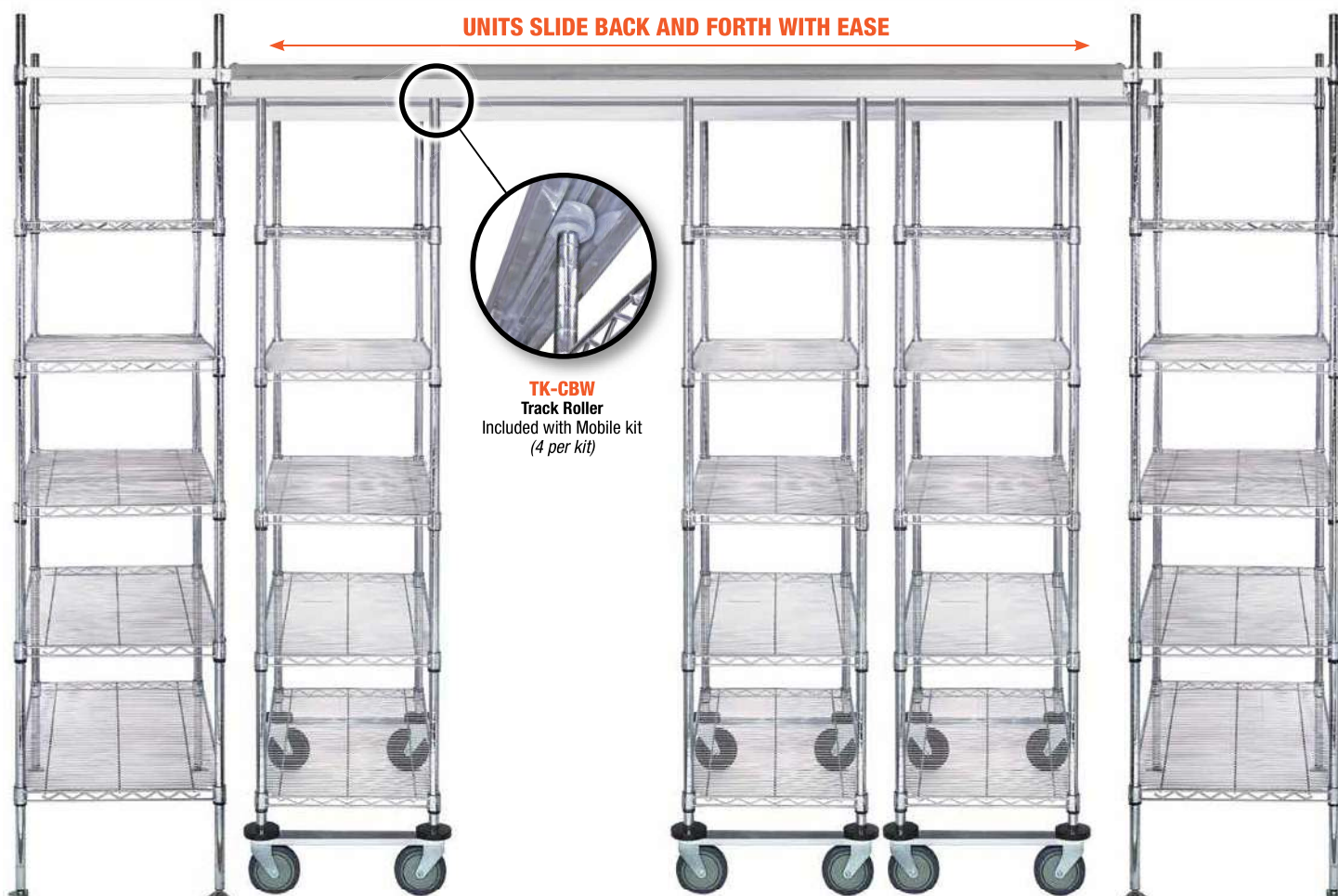
MODEL NO.	DESCRIPTION	SHIP WGT
<b>Double Unit Skate Assembly Kits</b> Also Available with Drift Resistor Add Suffix "DR"		
HD18-3	Three 18" Skates + Wing Kit	15 lbs
HD21-3	Three 21" Skates + Wing Kit	18 lbs
HD24-3	Three 24" Skates + Wing Kit	21 lbs
HD30-3	Three 30" Skates + Wing Kit	24 lbs
HD36-3	Three 36" Skates + Wing Kit	27 lbs

#### QUANTITY OF SHELVING UNITS BY WIDTH TO FIT ON LENGTH OF TRACK\*

	6'	7'	8'	9'	10'	11'	12'	13'	14'	15'	16'	17'	18'	19'	20'
18"	2	2	3	4	4	5	6	6	7	8	8	9	10	10	11
21"	1	2	2	3	4	4	5	5	6	6	7	8	8	9	9
24"	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8
30"	1	1	2	2	2	3	3	4	4	4	5	5	6	6	6
36"	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5

\*Using a minimum 36" aisle space **Note:** Post height should not exceed the skate length by a 4 to 1 ration (example 18" skate should not exceed a 74" post)





## Sliding Overhead Track System



**Up to 1,200 lb.**  
**LOAD CAPACITY PER UNIT**

Quantum's Overhead Track wire shelving system provides maximum storage using a minimum of space. All kits include all necessary sections of track for assembling lengths that range from 8' to 24' (**note: shelves and posts sold separately**). Assembly is quick and easy and the whole system requires only single-aisle access. Casters are 5" x 1-1/4" rigid thermoplastic resin. Overhead Track design provides a clear walkway and clear aisles underneath eliminating any tripping hazard. Overhead Track extrusion manufactured of heavy-duty aluminum ensuring years of heavy-duty and reliable service.

MODEL NO.	DESCRIPTION	SHIP WGT
<b>Overhead Track</b>		
TK-2	One Track - 2 Feet	7 lbs
TK-26	One Track - 2-1/2 Feet	9 lbs
TK-5	One Track - 5 Feet	17 lbs
TK-6	One Track - 6 Feet	21 lbs
TK-7	One Track - 7 Feet	24 lbs
TK-EP	Track End Plates with Hardware (Set of 4)	1 lb
TK-CA	Track Connector with Hardware (Set of 4)	6 lbs
<b>End Unit Single Sided Track Bracket Pair</b>		
TK-STB18	18" Single Overhead Track Bracket Pair	4 lbs
TK-STB21	21" Single Overhead Track Bracket Pair	5 lbs
TK-STB24	24" Single Overhead Track Bracket Pair	6 lbs
<b>Intermediate Unit Double Sided Track Bracket Pair</b>		
TK-DTB18	18" Double Overhead Track Bracket Pair	4 lbs
TK-DTB21	21" Double Overhead Track Bracket Pair	5 lbs
TK-DTB24	24" Double Overhead Track Bracket Pair	6 lbs
<b>Mobile Unit Track Rollers</b>		
TK-CBW	Set of 4 Track Rollers	2 lbs



**TK-EP**  
**Track End Plate**  
(4 per kit)



**TRACK WITHOUT  
END PLATE**



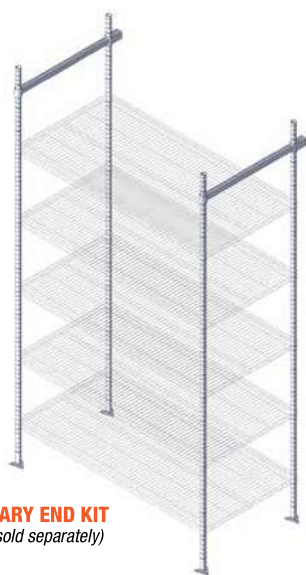
**TRACK WITH  
END PLATE**

## PERFORMANCE FEATURES AND BENEFITS:

- NSF approved
- Uses industrial bearings
- Corrosion free construction
- Easy to roll construction
- Fast installation
- Utilizes the structure of existing shelving
- Up to 1,200 lb. load capacity per unit
- Can increase storage areas up to 150%

## INCREASE STORAGE AREAS UP TO 150%





**STATIONARY END KIT**  
(Shelves sold separately)



**INTERMEDIATE KIT**  
(Shelves sold separately)



**MOBILE KIT**  
(Shelves sold separately)

### STEP BY STEP ORDERING INSTRUCTIONS:

- Step 1.** Select desired length of track.
- Step 2.** Select corresponding stationary end kit and intermediate kits from charts. Size should match the depth of shelving unit being utilized.
- Step 3.** Using the chart on the bottom of this page, determine how many Mobile Kits will fit on your track.
- Step 4.** Wire shelves are available on [pg. 104](#).



**OVERHEAD TRACK KIT  
WITH END PLATES**

### Overhead Track Kits

Each kit includes two track of the same length and end plates. Available in heavy-duty aluminum.

MODEL NO.	TRACK LENGTH' (FT)	TRACK LENGTH" (IN)	SHIP WGT
<b>Overhead Track Kit</b>			
TTK-8	8'	96"	53 lbs
TTK-9	9'	108"	60 lbs
TTK-10	10'	120"	67 lbs
TTK-11	11'	132"	73 lbs
TTK-12	12'	144"	80 lbs
TTK-13	13'	156"	87 lbs
TTK-14	14'	168"	93 lbs
TTK-15	15'	180"	100 lbs
TTK-16	16'	192"	107 lbs
TTK-17	17'	204"	113 lbs
TTK-18	18'	216"	120 lbs
TTK-19	19'	228"	127 lbs
TTK-20	20'	240"	133 lbs
TTK-21	21'	252"	140 lbs

**ADD SUFFIX TO END OF EACH CHROME MODEL NO. WHEN SELECTING EPOXY FINISH**

♦ GREEN P ♦ GRAY GY ♦ BLACK BK

Ex. TTK-M18BK

### Stationary End Kits

Unit consists of:

- 8 - 86" Posts\*
- 8 - Foot plates
- 4 - Single sided overhead track support brackets

### SINGLE SUPPORT BRACKET



MODEL NO.	DESCRIPTION	SHIP WGT
TTK-E18	18" Stationary End Kits	64 lbs
TTK-E21	21" Stationary End Kits	72 lbs
TTK-E24	24" Stationary End Kits	80 lbs

\*86" posts are available with pre-inserted leveler and bolt by adding an **X** to the Model No. TTK-E18X

### Intermediate Kits

Unit consists of:

- 4 - 86" Posts\*
- 4 - Foot plates
- 2 - Double sided overhead track support brackets

### DOUBLE SUPPORT BRACKET



MODEL NO.	DESCRIPTION	SHIP WGT
TTK-C18	18" Intermediate Kits	32 lbs
TTK-C21	21" Intermediate Kits	36 lbs
TTK-C24	24" Intermediate Kits	40 lbs

\*86" posts are available with pre-inserted leveler and bolt by adding an **X** to the Model No. TTK-C18X

### Mobile Kits

Unit consists of:

- 4 - 74" Posts
- 4 - Track rollers
- 2 - Tie bars
- 4 - Rigid casters
- 4 - Donut bumpers

### MOBILE KITS



MODEL NO.	DESCRIPTION	SHIP WGT
TTK-M18	18" Mobile Kit	34 lbs
TTK-M21	21" Mobile Kit	36 lbs
TTK-M24	24" Mobile Kit	38 lbs

### QUANTITY OF SHELVING UNITS BY WIDTH TO FIT ON LENGTH OF TRACK\*

	8'	9'	10'	11'	12'	13'	14'	15'	16'	17'	18'	19'	20'	21'
18"	3	3	4	4	5	6	6	7	7	8	9	9	10	10
21"	2	3	3	4	4	5	5	6	6	7	7	8	8	9
24"	2	2	3	3	4	4	5	5	6	6	6	7	7	8

\*Using a minimum 36" aisle space