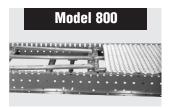
# MODEL 800, 801 & 802 Wire Mesh Conveyors

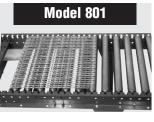
This light to medium-duty wire mesh conveyor is designed to handle special applications with a variety of deck options including rollers, longitudinal wear strips and herringbone wear strips.



#### Model 800

Herringbone Wear Strip Deck:

- The Herringbone wear strips are made of stainless steel
- Ideal for water, high temperature and/or dirty and gritty applications
- The unique Herringbone deck pattern spreads the belt wear evenly across the belt



#### Model 801

Roller Bed Deck:

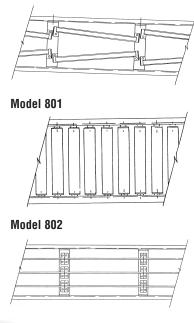
- · Medium- to heavy-duty applications
- Rollers reduce friction between the wire mesh and deck optimizing drive horsepower



### Model 802

High-density Plastic Wear Strip Deck:

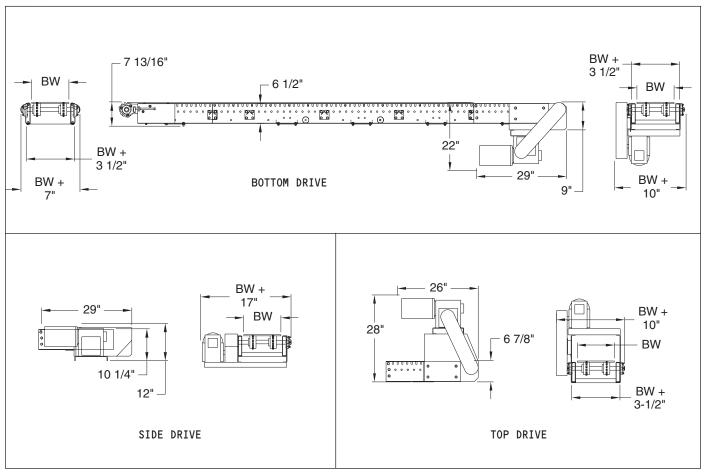
- · An all-around cost-effective performer
- · Light- to medium-duty applications
- . "Snap on, Snap off" wear strips are easy to replace



Model 800

Belt Width:	12"	18"	24"	30"	36"
Frame Width:	15-1/2"	21-1/2"	27-1/2"	33-1/2"	39-1/2"

Wire mesh conveyors are designed to carry hot or cold items from ovens or freezers. They are also used when items need to be washed or dried.



# MODEL 800, 801 & 802 Wire Mesh Conveyors

# **Standard Specifications**

Widths: 12" - 36" (Custom Widths Available)

Standard Speed: 60 FPM

Standard Motor: 1/2 HP 230/460/3/60 TEFC Standard Drive: Bottom Mount @ Discharge

Frame: 12 Gauge x 6-1/2" Deep Bearings: Grease Sealed

**Sprockets:** 13 Tooth x 4.1" Pitch Diameter **Standard Mesh:** 1/2" x 1" Galvanized Steel

# **Wire Mesh Conveyors Comparison Chart**

Wire Mesh Conveyors — Wire mesh conveyors are designed to carry hot or cold items from ovens or freezers. They are also used when items need to be washed and/or dried.

MODEL	DESCRIPTION (BED STYLE)	FRAME GAUGE	FRAME DEPTH	DRIVER SIZE	*DRIVER Type*	DRIVE Shaft Dia.	IDLER SIZE	IDLER Type	IDLER Shaft Dia.	STANDARD Carrier	STD. Drive	OTHER
800	Herringbone style bed	12	6.5"	13 tooth	4.1" pd	1.1875"	13 tooth	4.1 pd	1.1875"	1/2" x 1" galvanized flat wire mesh	Bottom mount	Used for product washing or drying
801 802	Roller bed UHMW wear strip bed											

# **Unit Weights (Shipping Weights - Ibs.)**

### Model 800

#### **BELT WIDTH** 12" 18" 24" 30" 36" **LENGTHS** 5' 340 430 475 385 520 10' 595 747 443 519 671 15' 581 689 797 905 1013 20' 684 823 962 1101 1240 822 1335 25' 993 1164 1506 925 1329 1531 1733 30' 1127 35' 1063 1297 1531 1765 | 1999

Conveyor weights include supports. Other options, crating etc. are not included.

# Model 801

BELT WIDTH	12"	18"	24"	30"	36"
LENGTHS					
5'	331	374	417	460	503
10'	426	496	566	636	706
15'	556	654	752	850	948
20'	651	776	901	1026	1151
25'	781	934	1087	1240	1393
30'	876	1056	1236	1416	1596
35'	1006	1214	1422	1630	1838

Conveyor weights include supports.

Other options, crating etc. are not included.

# Model 802

BELT WIDTH	12"	18"	24"	30"	36"
LENGTHS					
5'	321	364	409	454	499
10'	424	498	574	650	726
15'	562	668	776	884	992
20'	665	802	941	1080	1219
25'	803	972	1143	1314	1485
30'	906	1106	1308	1510	1712
35'	1044	1276	1510	1744	1978

Conveyor weights include supports. Other options, crating etc. are not included.

# **Skid Dimensions**

**CONTACT NLE FOR SKID DIMENSIONS** 

