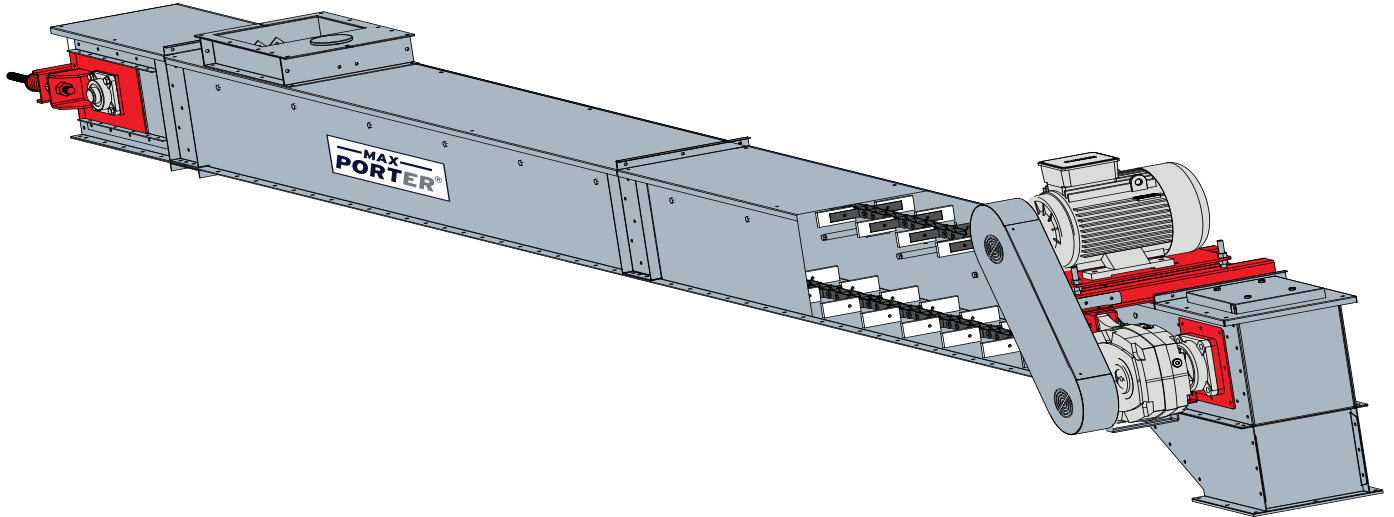


Maxporter F Series chain conveyors are durable, long-lasting and of high quality. It is compatible for conveying grain at high capacity and low energy. It has CE certificate.



PRODUCT FEATURES

The body of our F Series chain conveyors is made of galvanized sheet. Has a modular structure with bolt and nut connections. The base and side surfaces can optionally be reinforced with polyethylene sheets or non-wear steel plates. For different capacities and models, we are using chains operating at different loads.

F Series IH model chain conveyors designed to convey the product as inclined at angles of 5°, 10° and 15°. It is preferred for loading process of horizontal grain storage and where there is a need for elevation.

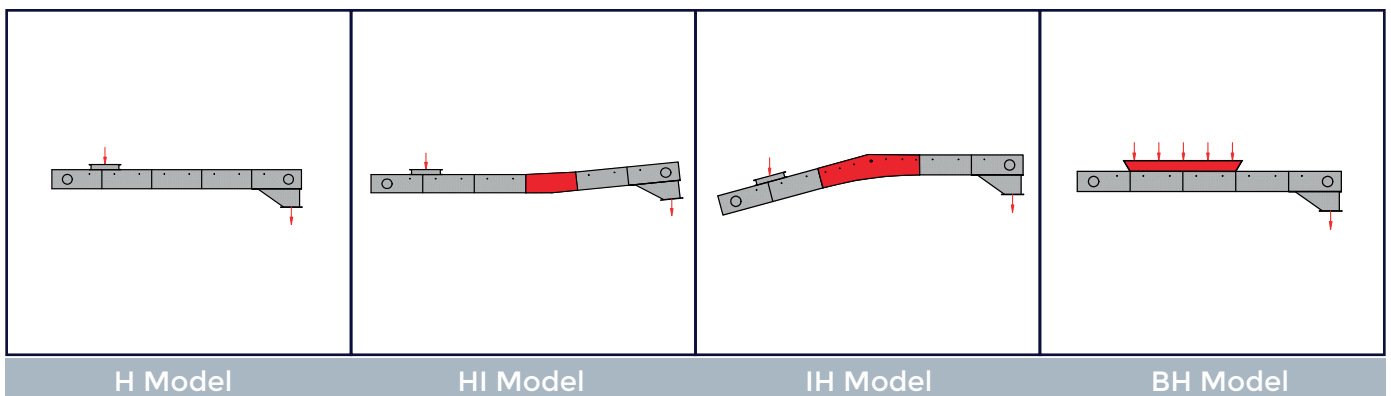
F Series BH model conveyors allow conveying of your products as horizontal and inclined in the intake pits and silo unloading. Conveyors that are connected to intake pits, also known as receiving wells, have different capacities and designs according to your requirements.

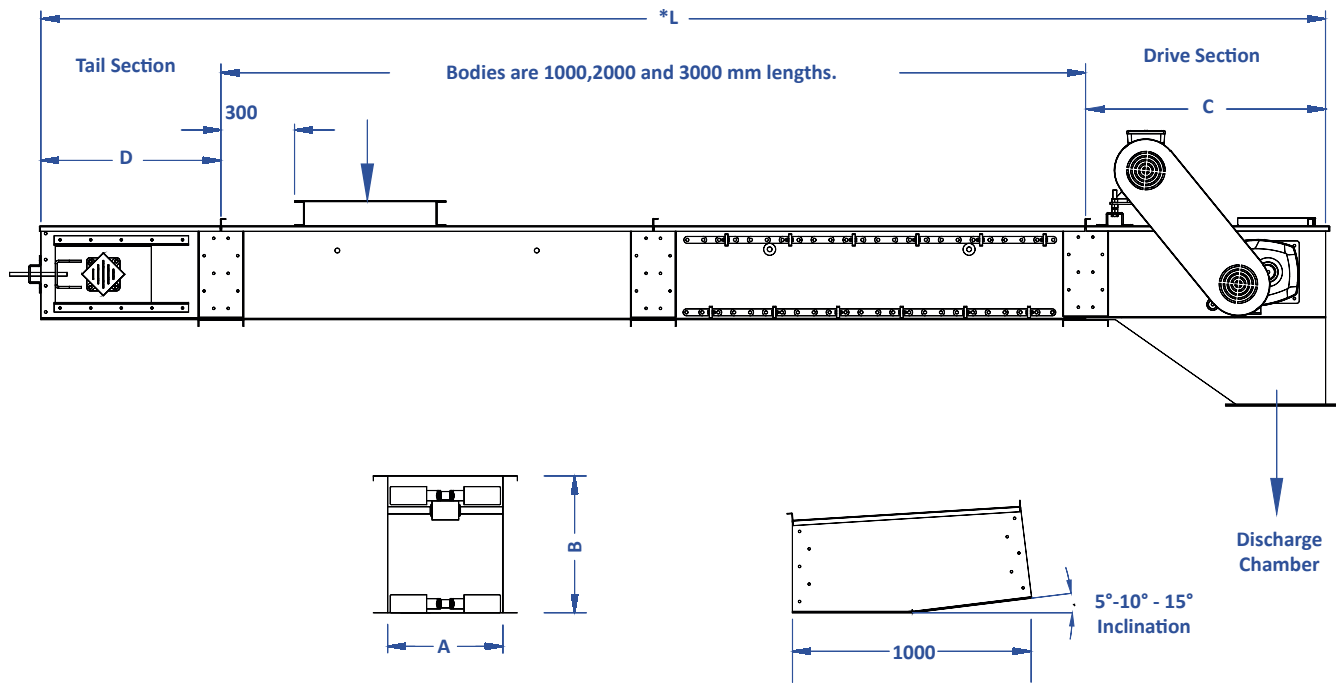
STANDARD EQUIPMENTS:

- K Model Drive
- Belt Pulley Casing
- Discharge Chamber
- Inlet Chamber

OPTIONAL EQUIPMENTS:

- A Model Drive
- RPM Sensor
- Polyethylene Coating at Base and Side
- Non-Wear Steel Plate at Base and Side





Capacity Chart

		2024	2624	2632	3238	3643	4046
AxB	mm	200x240	260x240	260x320	320x380	360x430	400x460
C	mm	1.000					
D	mm	750					1.000
*E		5°-10°-15°					
Capacity	t/h	25	50	100	150	200	250
Capacity	m ³ /h	35	70	140	200	265	330
Rpm	rpm	60	84	66	46	42	36
Chain Speed	m/sec	0,45	0,65	0,8	0,7	0,75	0,75
Chain Type		81X-81XH					
Chain Link	mm	66,27					
Chain WLL	kN	107-152					
Intermediate Bodies Side and Base Sheet Thickness	mm	2,5/2,5	2,5/3				

		5358	6062	7072	8072	8587	9090
AxB	mm	530x580	600x620	700x720	800x720	850x870	900x900
C	mm	1.500					
D	mm	1.500					
*E		5°-10°-15°					
Capacity	t/h	300	400	500	600	800	1.000
Capacity	m ³ /h	400	525	655	785	1.045	1.300
Rpm	rpm	23	23	20	20	16	17
Chain Speed	m/s	0,55	0,6				0,65
Chain Type		WH124-WH132					
Chain Linkl	mm	101,6-153,67					
Chain WLL	kN	224-378					
Intermediate Bodies Side and Base Sheet Thickness	mm	4/4	5/6			6/6	

* Dimensions are given as mm.
 * Our capacity unit is calculated as m3/h.
 * E measure only for IH Model.
 * The data in the chart are approximate values.
 * Product density has been calculated as 769 kg/m3 for ton calculation.
 * Maxporter has the right to change technical specifications.
 * L Length may vary depending on the requirement.