

# MASTER Chain® - drive unit and loading hopper



## Low energy consumption

- The drive unit has a powerful transmission with high efficiency and low ration which at the same time prevents superheating

## Long life

- The V-belt drive ensures an elastic even pull with minimum wear

## High security

- Emergency stop which stops the system if overloaded, breakage or slackening of the chain occurs

## Easy maintenance

- Standard motor, few wear parts

## Easy inspection

- The whole front part of the drive unit is made of a transparent plastic cover

## No bridging

- Horizontally revolving lever pushes the feed down into the feed tube

## Maximum utility

- Adjustable dispensing

## Mountable everywhere on the delivery system

- Driven by a small motor that starts and stops at the same time as the feeding system, but which can also be operated independently

## Easy inspection

- Available with a slide gate

### DRIVE UNIT - STAINLESS STEEL

No.	Tube dim.	Drive	Kg per hour	Max metre	Max corners
85.003	38 mm	Wire	400 kg	250*	24*
85.004	38 mm	Chain	400 kg		
84.951	50 mm	Wire	700 kg		
84.952	50 mm	Chain	700 kg		
84.896	60 mm	Chain	1000 kg		

### DRIVE UNIT - POWDER-COATED

No.	Tube dim.	Drive	Kg per hour	Max metre	Max corners
85.005	38 mm	Wire	400 kg	250*	24*
85.006	38 mm	Chain	400 kg		
84.955	50 mm	Wire	700 kg		
84.956	50 mm	Chain	700 kg		
84.900	60 mm	Chain	1000 kg		

\* By dimensioning 10 meter can be added to the feeding system's max. meter for each corner, which will be deducted the stated number of max. corners.

### LOADING HOPPER - STAINLESS STEEL

No. with slide	No. without slide	Description
84.235	84.205	Loading hopper for 38 mm system
84.245	84.215	Loading hopper for 50 mm system
84.255	84.225	Loading hopper for 60 mm system
85.045		Top loading hopper, hot-galvanized

### LOADING HOPPER - POWDER-COATED

No. with slide	No. without slide	Description
84.232	84.202	Loading hopper for 38 mm system
84.242	84.212	Loading hopper for 50 mm system
84.252	84.222	Loading hopper for 60 mm system
85.045		Top loading hopper, hot-galvanized