

## Semi-automatic strap feeding system

## Semi-automatic strap feeding system for plastic strapping



#### **Characteristics**

D	L (DET)			
Polypropylene (PP) and Polyester (PET)				
13.0 – 32.0 mm / 1/2 – 1 1	/4"			
0.38 - 1.27 mm / .01505	50"			
P324, P325, P350, P355, P356				
E101 pneumatically operated				
E201 electrically operated, with an automatic strap retracting				
system for automatic re-feeding				
KB2 standard	, and the second			
KB3 with magneto-electric brake and strap accumulator				
stationary without sword	stationary (EFP1XX)			
	stationary (EFP2XX)			
moveable without sword	movement on rail or on portal			
	frame (EFP4XX)			
moveable with sword	movement on rail or on portal			
	frame (EFP5XX)			
	13.0 – 32.0 mm / 1/2 – 1 1, 0.38 – 1.27 mm / .01505 P324, P325, P350, P355, I E101 pneumatically operated, system for automatic KB2 standard KB3 with magneto-electric stationary without sword stationary with sword			

#### **Advantages**

- Strap feeding systems reduce the total strapping time substantially compared to manual feeding methods
- Very often labour work can be saved
- The rugged feeding systems have been designed for continuous and shift operations demanding a high working reliability
- Easy handling allows comfortable operation
- A very wide variety of different feeding systems in any dimensions are available
- · Customer friendly control system; keyboard and display show all information and messages in the language required by the customer
- Every feeding system is built for the requirement of the customer
- Supplied with a suspension device with a running wagon and the balancer for the strapping tool



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## Chart of types model EFP

Model	Feeding unit			Longitudinal displacement				Sword		Special
	E101	E201	stationary	on rail powered manual		on portal frame powered manual		without	with	design
EFP100	Χ		X					X		
EFP101		Χ	Χ					Х		
EFP104	Χ		X					Χ		Coils
EFP200	Χ		X						Χ	
EFP201		Χ	Χ						Χ	
EFP204	Χ		X						Χ	Coils
EFP400	X					X		Χ		
EFP401		Χ				Χ		Χ		
EFP402		X					X	Х		
EFP403	Χ						X	Χ		
EFP404	X					X		X		Coils
EFP405	Χ			Х				Χ		
EFP406		X		X				Χ		
EFP407		Χ			Χ			Χ		
EFP408	Χ				X			X		
EFP409	Х			Χ				Χ		Coils
EFP500	Х					X			Χ	
EFP501		Х				Х			Х	
EFP502		X					X		Χ	
EFP503	Х						Х		Х	
EFP504	Χ					X			Χ	Coils
EFP505	Х			Х					Х	
EFP506		X		X					Χ	
EFP507		Х			Х				Х	
EFP508	Χ				X				Х	
EFP509	Х			Х					Х	Coils

## **Accessories**

- Fixed bottom strap guide
- Lower wooden runner
- Manual horizontal strap displacement
- Foot pedal to start the feeding and the retracting operations, recommended in case of variety of packaging sizes
- High platform for head maintenance and easy operation
- Orange flash light = strap feeder is travelling
- Transformer for electric supply different than 400 V / 50 Hz