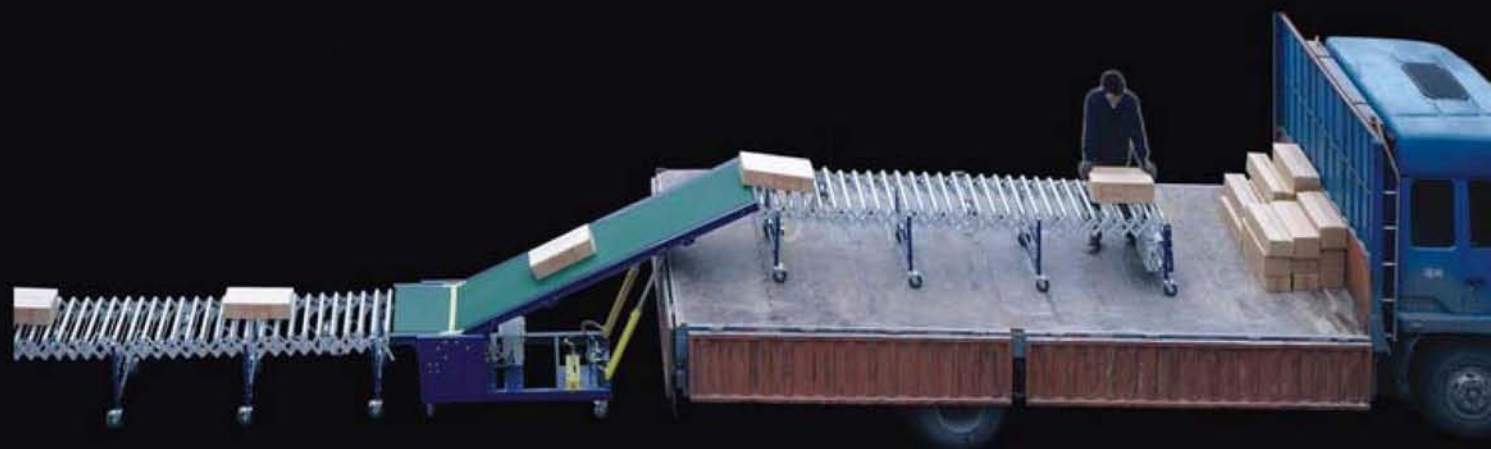


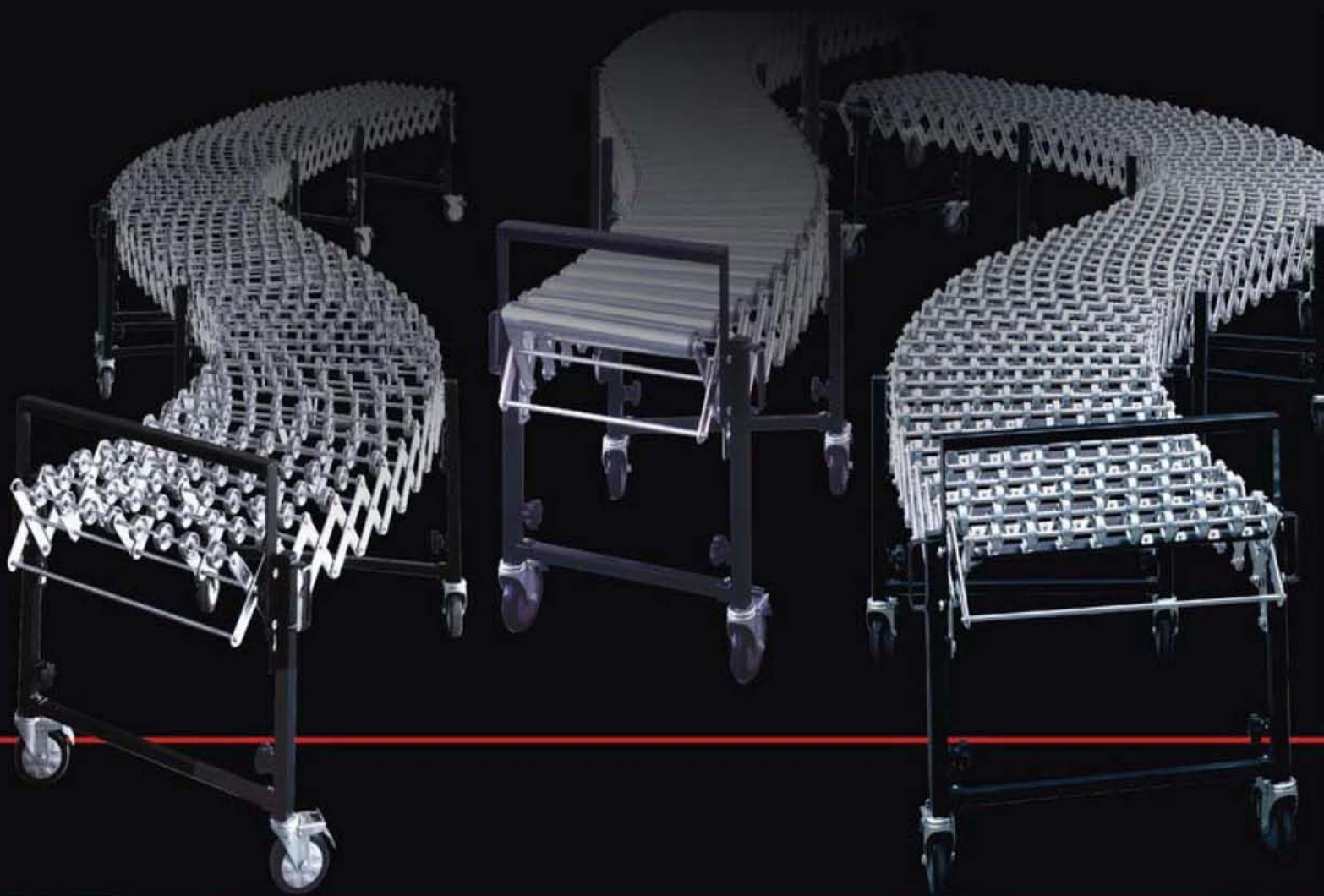


**TRANSPORTES EXTENSIBLES**

**Ital  hile**



**SISTEMAS DE CARGA Y DESCARGA**



**WWW.ITAL-CHILE.CL**  
**E-mail: [ventas@ital-chile.cl](mailto:ventas@ital-chile.cl)**  
**Fono-Fax: 56-5555123**  
**San Francisco 1122 - Santiago**

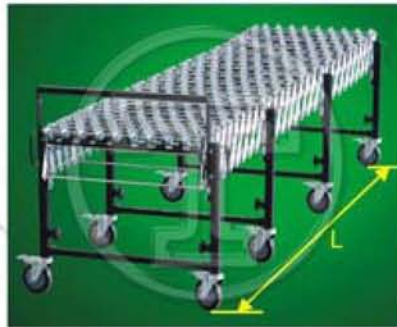
**Ital  hile**

- **Package Stop**...Prevents package falling off the conveyor and folds down out of the way when not needed



**(Features):**

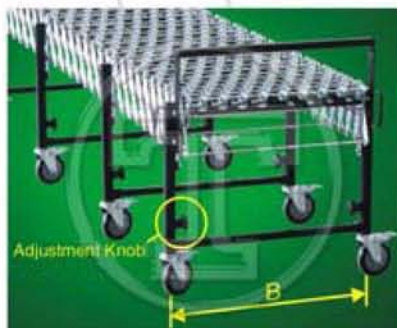
- By reinforced structure and SKB heavy duty skate wheel, **EHS** conveyor achieves high load capacity, strong impact resistance and outstanding service expectancy, especially for high density usage, impact loading and heavy cargo handling.
- **Square tube legs**.....double heavy duty square tubing legs for easily height adjusting, longer service life and better impactabsorbing, with patented safety mechanism.
- **HD skate wheel**.....feature with Tycon's SKB194 series heavy duty skate wheel, integrated with 220lbs/100kg capacity core bearing, average duration of 10 million revolutions.



- ( Standard Lengths ) :  
1m  
Closed: 3 1/4'  
4m  
Expanded: 13'  
Customized Length Available



- **Leg Connect Brackets**... Connector couplers easily connect additional conveyors



- **Adjustable Height**...Simply turn the locking knob to raise and lower the conveyor bed height



- 10,000,000 revolutions under normal use

SKB194 Heavy Duty Skatewheel

Expandable Conveyor, Plastic Wheel, Express Model  
ELP/series



SKP 194 series  
Plastic skatewheel



Ribbed aluminum  
alloy plate



Flat steel plate



**ELP18-13WP**

1.(Standard Size)	EHR(B)-(L <sub>expanded</sub> )
(B)	460, 610, 760(mm)
Width(B)	18, 24, 30(inch)
(H)	min = 0.69, max = 1.1 (m)
Adjustable Height(H)	28 - 40(inch)
(L)	= 1/4 (m)
Length(L)	L <sub>closed/expanded</sub> = 3 1/4 - 13 (ft)
(C)	40 (Kg/0.3m)
Capacity(C)	90 (lbs/ft)

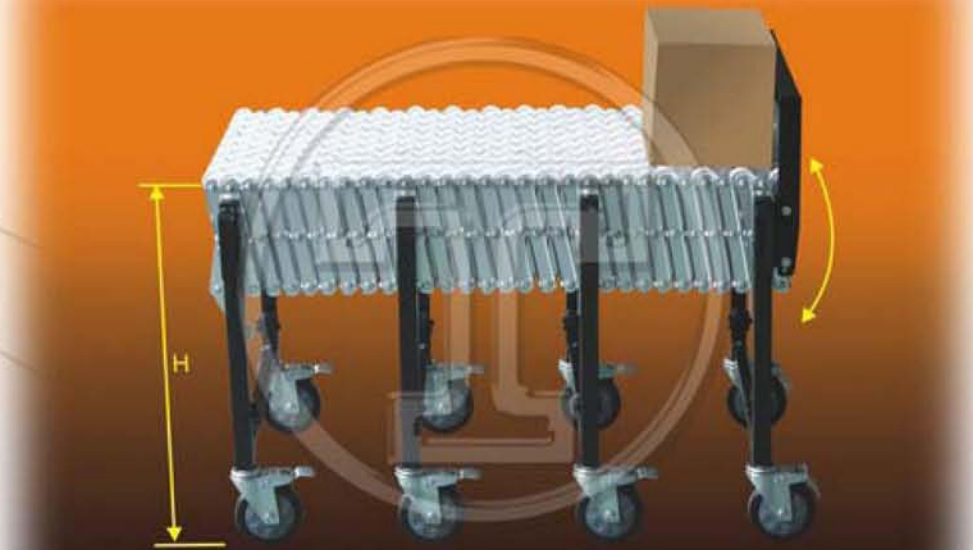
Customized Model Available

**(Features):**

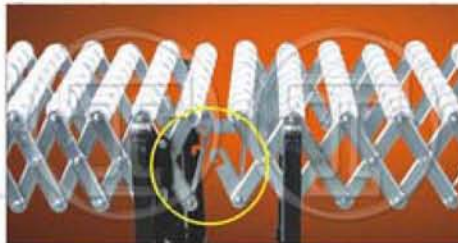
- Benefited from Tycon's skate wheel conveyor excellent self-tracking property, **ELP** series conveyor specially good for light to medium weight package long distance delivery, driven by package's gravity, following pre-set curves, turns and slope, at nearly no labor cost.



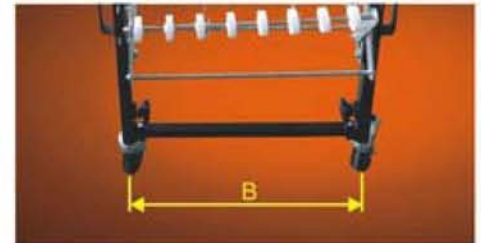
- **SKP skate wheel**, in high quality self-lubricated engineer resin, high grade steel balls and special engineered internal structure, achieves combination of super low friction, moderate load capacity and max duration of performance.



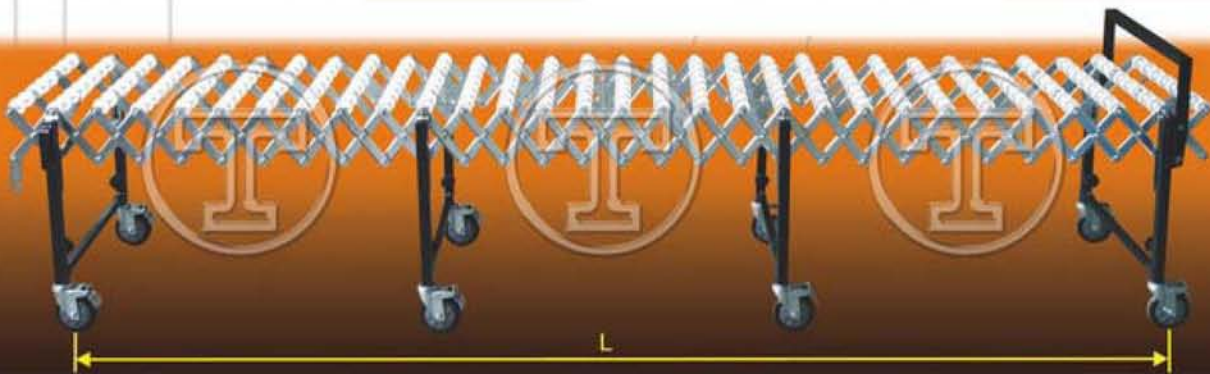
- **Package Stop**...Prevents package falling off the conveyor and folds down when not needed



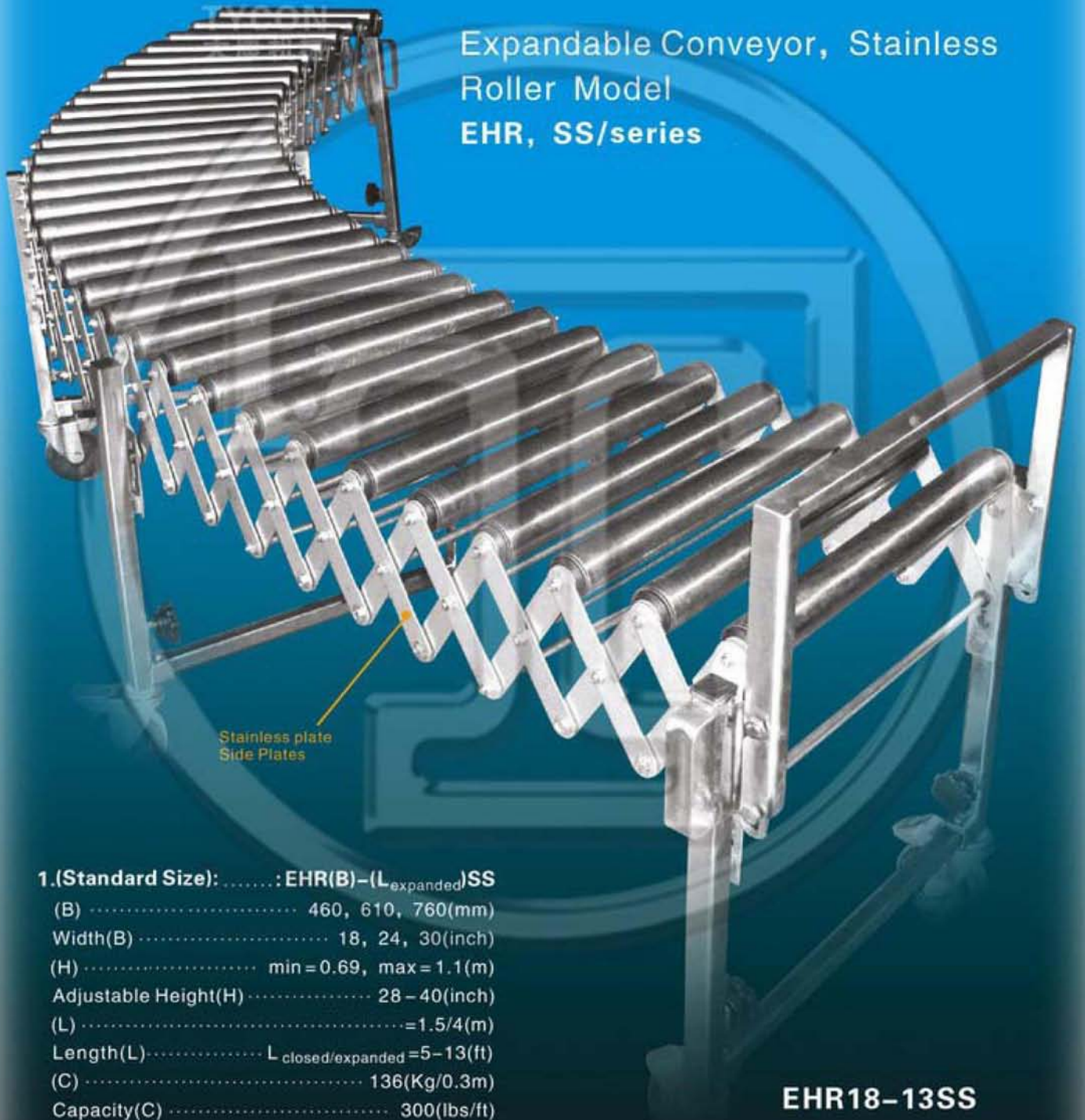
- **LegConnect Brackets**...Connector couplers easily connect additional conveyors



- **Adjustable Height**...Simply turn the locking knob to raise and lower the conveyor bed height



- (Standard Lengths) Closed: 3 1/4' 1m Expanded: 13' 4m  
( Customized Length Available )



Expandable Conveyor, Stainless  
Roller Model  
EHR, SS/series

Stainless plate  
Side Plates

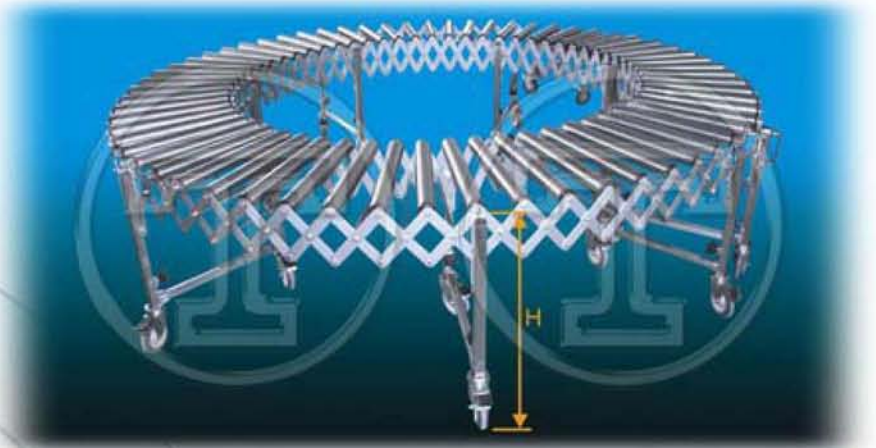
- 1.(Standard Size): ..... : EHR(B)-(L<sub>expanded</sub>)SS  
 (B) ..... 460, 610, 760(mm)  
 Width(B) ..... 18, 24, 30(inch)  
 (H) ..... min = 0.69, max = 1.1(m)  
 Adjustable Height(H) ..... 28 - 40(inch)  
 (L) ..... = 1.5/4(m)  
 Length(L) ..... L<sub>closed</sub>/expanded = 5 - 13(ft)  
 (C) ..... 136(Kg/0.3m)  
 Capacity(C) ..... 300(lbs/ft)

EHR18-13SS

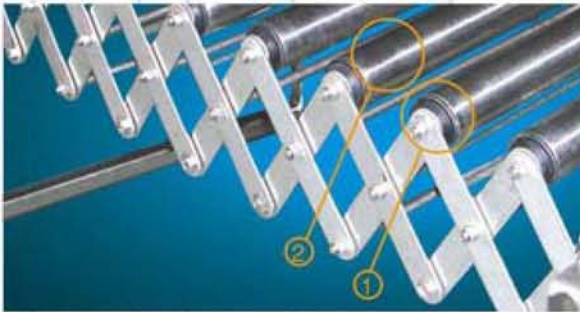
2. Customized Model Available

## (Features):

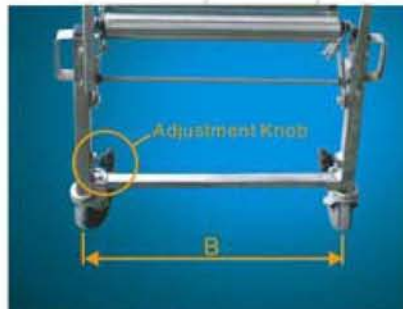
- All parts in stainless steel and engineer resin, good for food industry, corrosive product handling and corrosive working environment.
- **Stainless HD casters with brake**.....5" heavy duty Stainless caster with urethane tire & brake, features easy handling, high overall capacity and max durability of conveyor. Caster brakes hold wheel and swivel simultaneously while conveyor is in use.
- **Stainless Square tube legs**.....double heavy duty square tubing legs for easily height adjusting, longer service life and better impact absorbing, with patented safety mechanism.



- **Package Stop**...Prevents package falling off the conveyor and folds down when not needed



- **Bearing**..... PL178 SS series stainless bearing with nylon housing.
- **Tube**.....304 stainless, 1.9"(standard), 1-3/8" (optional)

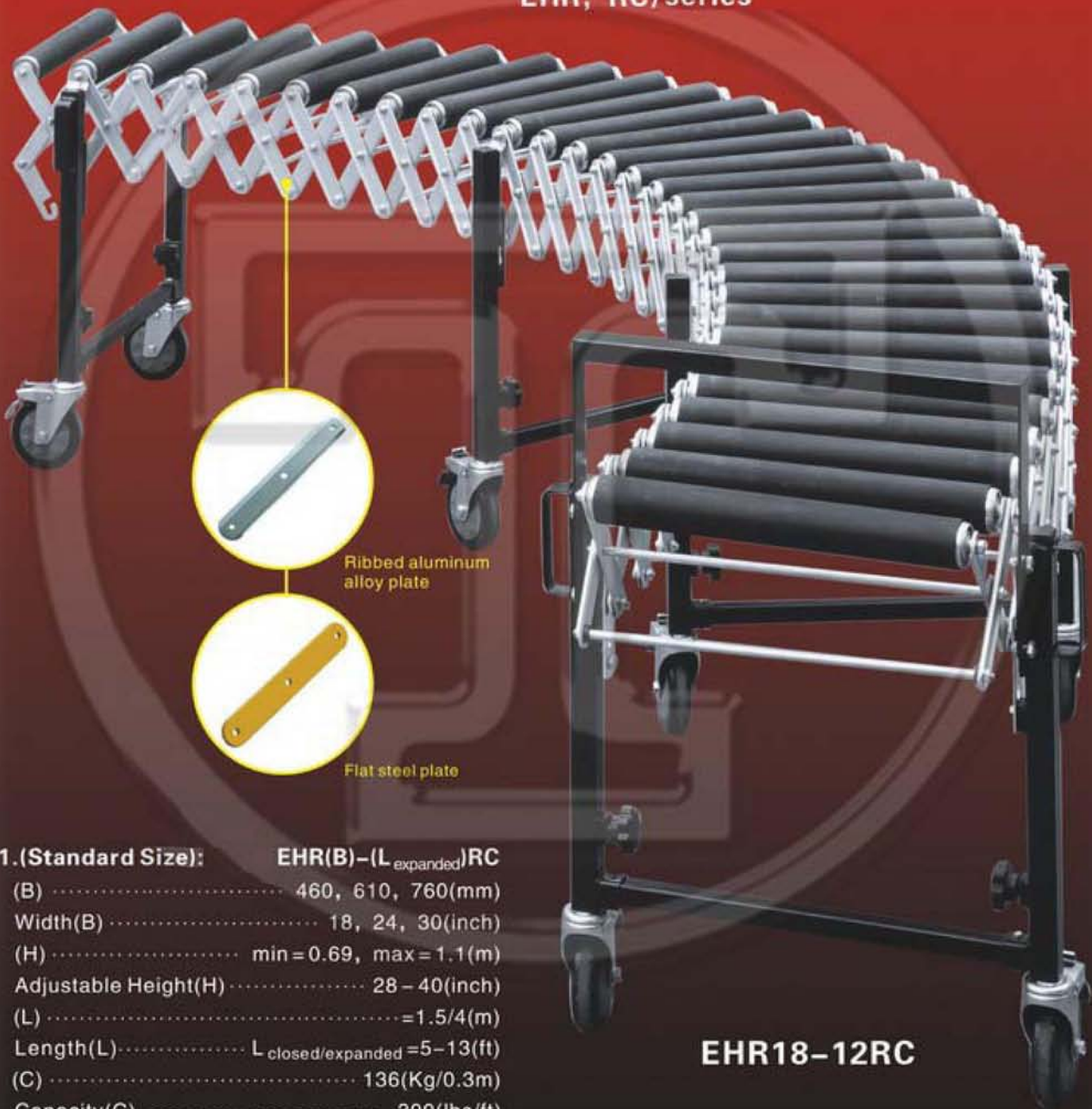


- **Adjustable Height**...Simply turn the locking knob to raise and lower the conveyor bed height



- **Axle Centers**...Optional 2" - 5" are available for small package applications

Expandable Conveyor, Rubber Coated  
Roller Model  
EHR, RC/series



**EHR18-12RC**

- 1.(Standard Size):**      **EHR(B)-(L<sub>expanded</sub>)RC**
- (B) ..... 460, 610, 760(mm)
  - Width(B) ..... 18, 24, 30(inch)
  - (H) ..... min = 0.69, max = 1.1(m)
  - Adjustable Height(H) ..... 28 - 40(inch)
  - (L) ..... =1.5/4(m)
  - Length(L) ..... L<sub>closed</sub>/expanded =5-13(ft)
  - (C) ..... 136(Kg/0.3m)
  - Capacity(C) ..... 300(lbs/ft)

**2.Customized Model Available**

## (Features):

- Excellent in handling frangible object (without package), and object or package whose finish is too smooth to create enough friction for conveyor to control the flow of object or package.

- **Rubber coated roller**..... quality wear resistant rubber is molded onto roller and precisely machined to dimension.

- **HD casters with brake**....5" heavy duty caster with urethane tire & brake, features easy handling, high overall capacity and max durability of conveyor. Caster brakes hold wheel and swivel simultaneously while conveyor is in use.

- **Roller**.....48.3mm (standard), 35mm (optional). Rubber coated finish.



- **Leg Connect Brackets**...Connector couplers easily connect additional conveyor



- **Package Stop**...Prevents package falling off the conveyor and folds down when not needed



- ( Standard Lengths ) ;  
1.5m      4m  
Closed: 5'    Expanded: 13'  
Customized Length Available



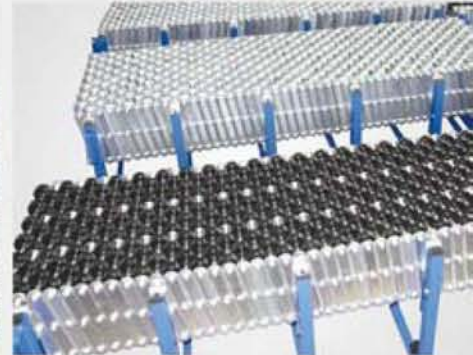
- **Axle Centers**...Optional 2" - 5" are available for small package applications



- **Adjustable Height**...Simply turn the locking knob to raise and lower the conveyor bed height







Expandable Conveyor, Roller,  
Power Model  
EPR, SR



Ribbed aluminum alloy plate



Flat steel plate



EPR18-13SR

(Standard Size): EPR(B)-(L<sub>expanded</sub>)SR

(B) .....	460, 610, 760(mm)
Width(B) .....	18, 24, 30(inch)
(H) .....	min = 0.69, max = 1.1(m)
Adjustable Height(H) .....	28 - 40(inch)
(L) .....	= 1.5/4(m)
Length(L) .....	L <sub>closed/expanded</sub> = 5-13(ft)
(C) .....	80(Kg/0.3m)
Capacity(C) .....	175(lbs/ft)

Customized Model Available

## (Features):

- Standard model (4m or 13ft long) consists of 3 independent sections and 1 control box. One single phase AC motor each section. Quiet rollers are driven by Tycon's seamless O ring. **EPR** conveyor (without sensor) features adjustable speed and forward/reverse function. **EPR SR** conveyor (with sensor) adds functions of pre-set working modes of whole conveyor, based on feedback signal from each section's sensor. One control box is able to control several conveyors to form a sub-system.

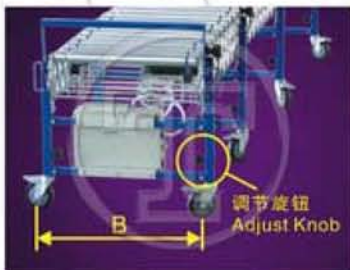
**Roller**.....1.9"(standard), zinc plated finish.

**Square tube legs**.....double heavy duty square tubing legs for easily height adjusting, longer service life and better impact absorbing, with patented safety mechanism.

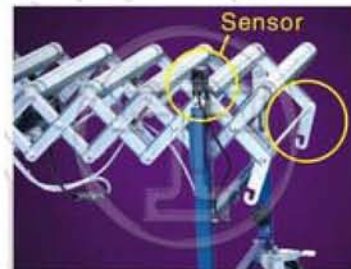


- ① ( start )
- ② ( power )
- ③ ( stop )
- ④ ( forward/reverse )

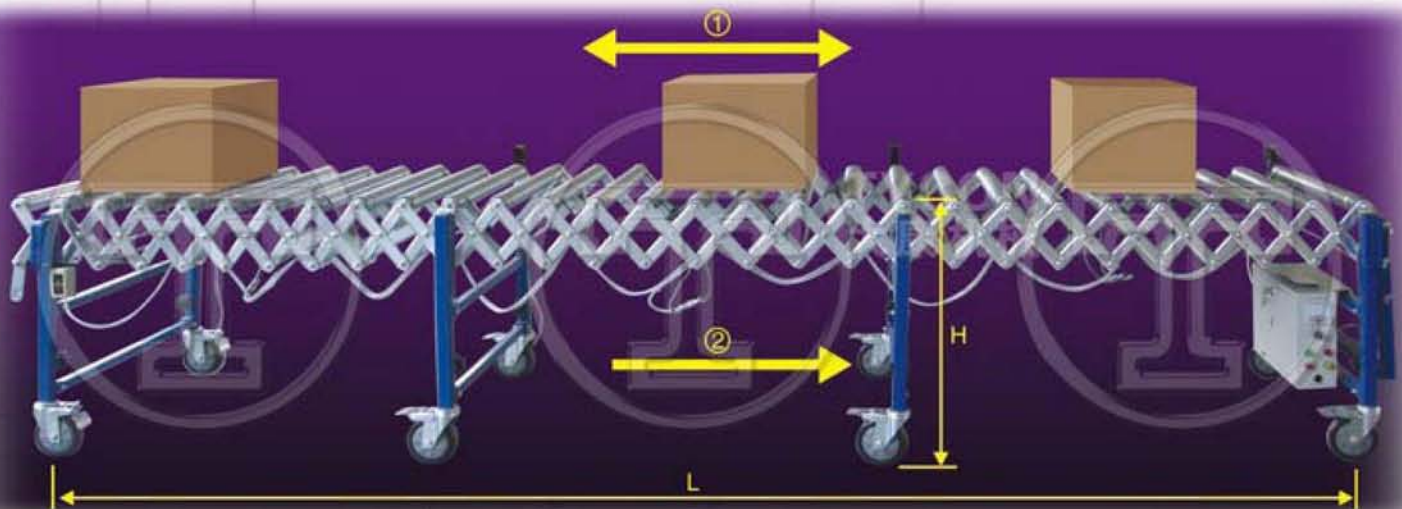
- ( Motors ) :  
Single-Phase AC motor,  
110V/220V



**Adjustable Height**...Simply turn the locking knob to raise and lower the conveyor bed height



**Leg Connect Brackets**...Connector couplers easily connect additional conveyors



Working mode, (for EPR SR series conveyor with sensors), 1) cycling mode (standard) 2) zero-pressure accumulation mode (standard), customized (optional)

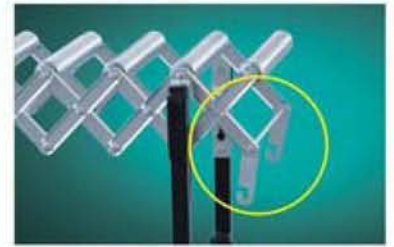
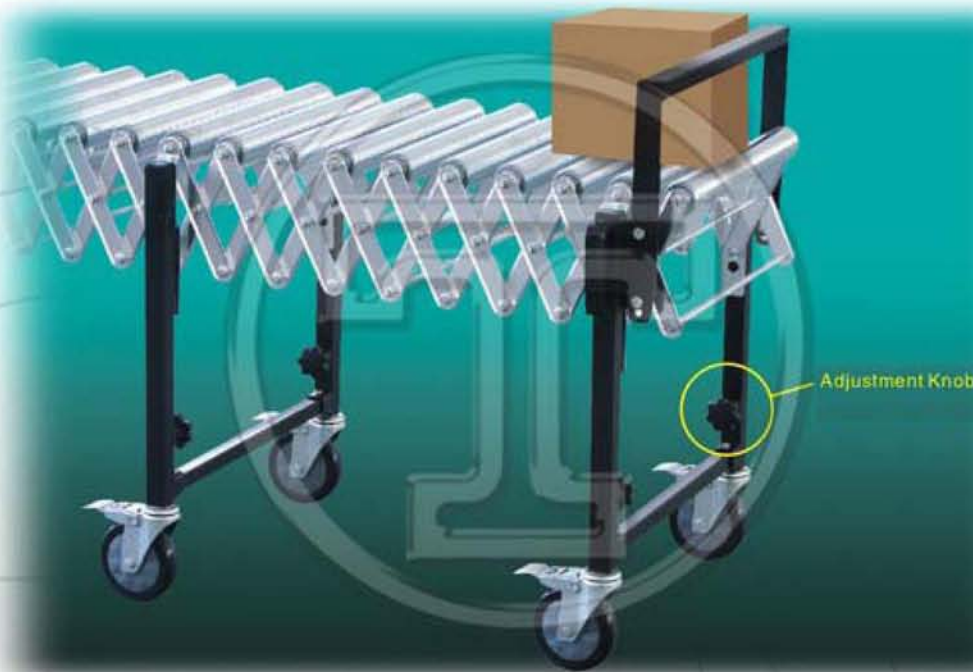
Expandable Conveyor, Roller, Standard Model  
EHR/series



1. **(Standard Size): EHR(B)-(L<sub>expanded</sub>)**  
 (B) ..... 460, 610, 760(mm)  
 Width(B) ..... 18, 24, 30(inch)  
 (H) ..... min = 0.69, max = 1.1(m)  
 Adjustable Height(H) ..... 28 - 40(inch)  
 (L) ..... = 1.5/4(m)  
 (L) ..... L<sub>closed/expanded</sub> = 5 - 13(ft)  
 (C) ..... 136(Kg/0.3m)  
 Capacity(C) ..... 300(lbs/ft)

**EHR18-24**

2. Customized Model Available



- **Leg Connect Brackets**...Connector couplers easily connect additional conveyors



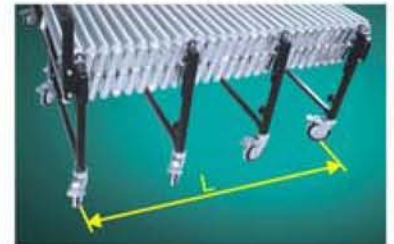
- **Axle Centers**...Optional 2" – 5" are available for small package applications

## (Features):

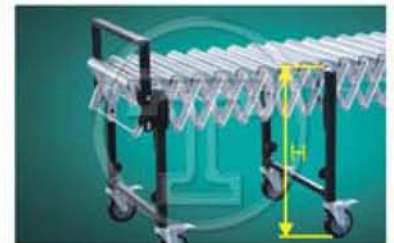
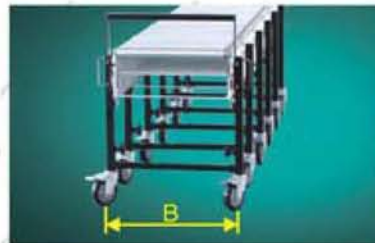
- Good for handling odd shape package, soft package. Optional side rail improves the self-tracking performance of conveyor.
- **HD casters with brake**...5" heavy duty caster with urethane tire & brake, features easy handling, high overall capacity and max durability of conveyor. Caster brakes hold wheel and swivel simultaneously while conveyor is in use.
- 48.3mm , 35mm Roller..... 1.9" (standard), 1-3/8"(optional), zinc plated finish.
- **Square tube legs**.....double heavy duty square tubing legs for easily height adjusting, longer service life and better impact absorbing, with patented safety mechanism.



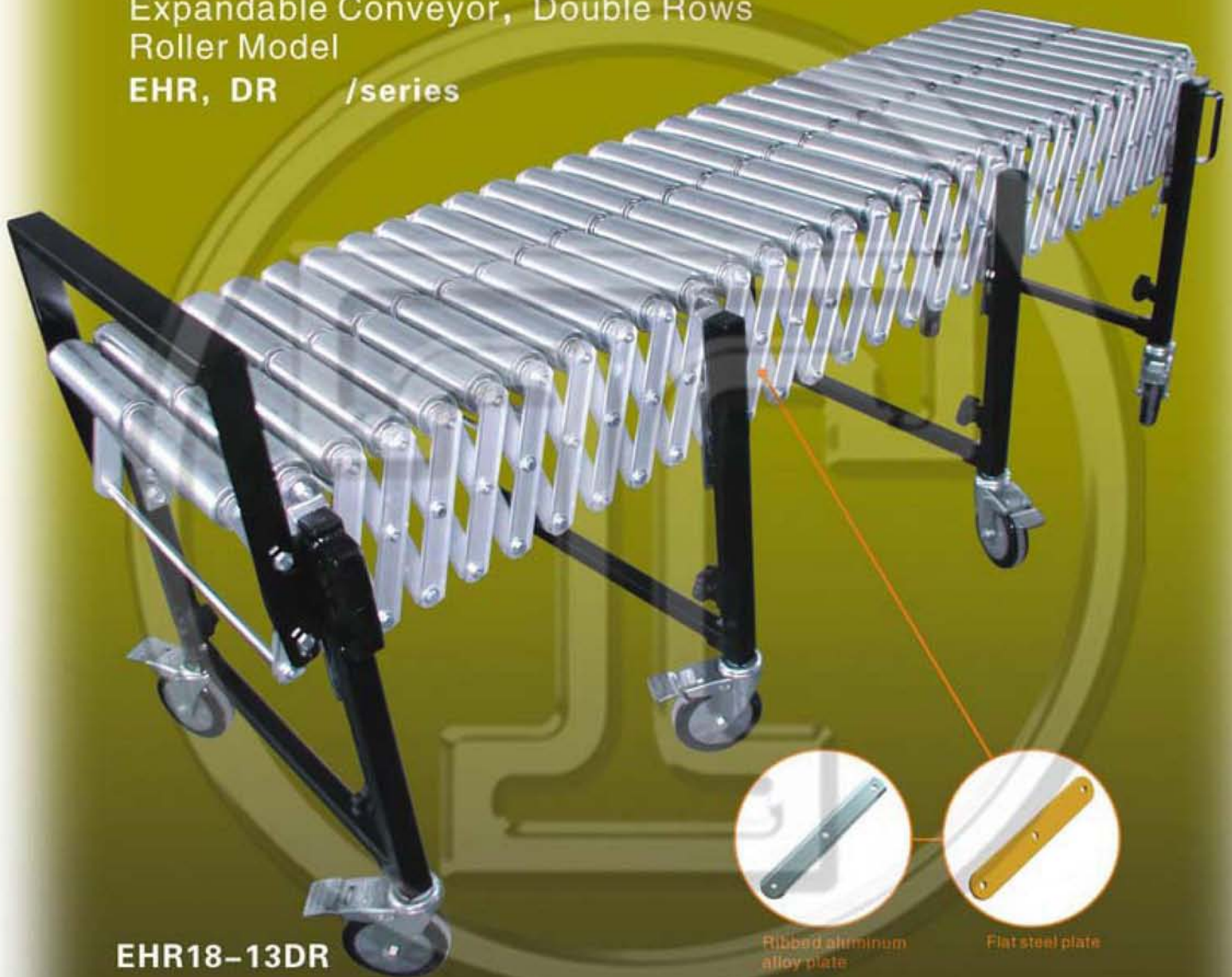
- **Package Stop**...Prevents package falling off the conveyor and folds down when not needed



- ( Standard Lengths ) :  
1.5m                      5m  
Closed: 5'              Expanded: 13'  
Customized Length Available



Expandable Conveyor, Double Rows  
 Roller Model  
**EHR, DR** /series



**EHR18-13DR**

1.(Standard Size): .....: **EHR(B)-(L<sub>expanded</sub>)DR**

(B) ..... 460, 610, 760(mm)  
 Width(B) ..... 18, 24, 30(inch)  
 (H) ..... min = 0.69, max = 1.1(m)  
 Adjustable Height(H) ..... 28 - 40(inch)

(L) ..... = 1.5/4(m)  
 Length(L) ..... L<sub>closed/expanded</sub> = 5 - 13(ft)  
 (C) ..... 136(Kg/0.3m)  
 Capacity(C) ..... 300(lbs/ft)

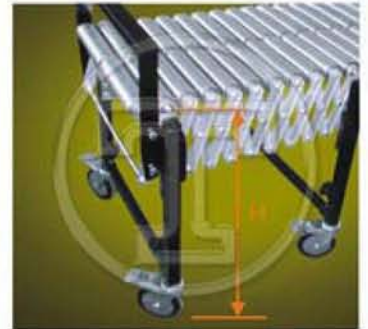
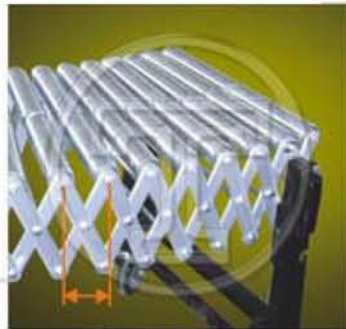
2. Customized Model Available

**(Features):**

- Good for handling odd shape package, soft package. Better self-tracking performance than EHR standard conveyor. Optional side rail will further improve the self-tracking performance of conveyor.
- **HD casters with brake**...5" heavy duty caster with urethane tire & brake, features easy handling, high overall capacity and max durability of conveyor. Caster brakes hold wheel and swivel simultaneously while conveyor is in use.
- 48.3mm, 35mm Roller 1.9" (standard), 1-3/8" (optional), zinc plated finish.
- **Square tube legs**...double heavy duty square tubing legs for easily height adjusting, longer service life and better impact absorbing, with patented safety mechanism.



- ( Standard Lengths ) :  
1.5m 4m  
Closed: 5' Expanded: 13'  
Customized Length Available



- **LegConnect Brackets**...Connector couplers easily connect additional conveyors
- **Axle Centers**...Optional 2" - 5" are available for small package applications
- **Package Stop**...Prevents package falling off the conveyor and folds down when not needed
- **Adjustable Height**...Simply turn the locking knob to raise and lower the conveyor bed height

Expandable Conveyor, Steel Wheel,  
Standard Model  
ELS/series



SKB 194 series  
Steel skatowheel

Ribbed aluminum  
alloy plate

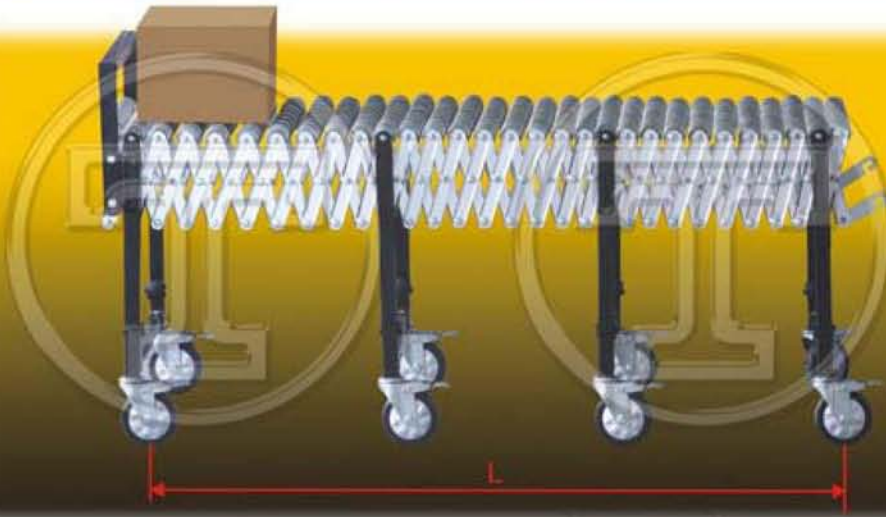
Flat steel plate

**ELS18-24**

- 1.(Standard Size): ..... : ELS(B)-(L<sub>expanded</sub>)  
 (B) ..... 460, 610, 760(mm)  
 Width(B) ..... 18, 24, 30(inch)  
 (H) ..... min = 0.69, max = 1.1 (m)  
 Adjustable Height(H) ..... 28 - 40(inch)  
 (L) ..... = 1/4(m)  
 Length(L) ..... L<sub>closed</sub>/expanded = 3 1/4 - 13(ft)  
 (C) ..... 90(Kg/0.3m)  
 Capacity(C) ..... 200(lbs/ft)

2. Customized Model Available





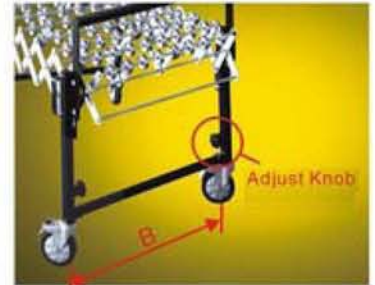
- ( Standard Lengths ) :  
1m  
Closed: 3¼'  
4m  
Expanded: 13'  
Customized Length Available

## (Features):

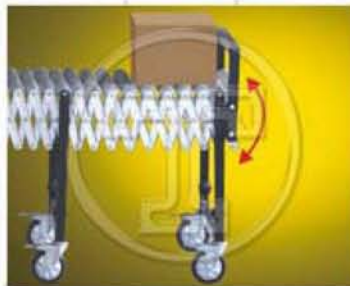
- **ELS conveyor fits between ELP & EHS conveyors**, good for applications requiring light deadweight and medium-to-high load capacity, such as in-truck loader & unloader.
- **HD casters with brake**...5" heavy duty caster with urethane tire & brake, features easy handling, high overall capacity and max durability of conveyor. Caster brakes hold wheel and swivel simultaneously while conveyor is in use.
- **Square tube legs**...double heavy duty square tubing legs for easily height adjusting, longer service life and better impact absorbing, with patented safety mechanism.
- **HD skate wheel**...feature with Tycon's SKB194 series heavy duty skate wheel, integrated with 220lbs/100kg capacity core bearing, average duration of 10 million revolutions.



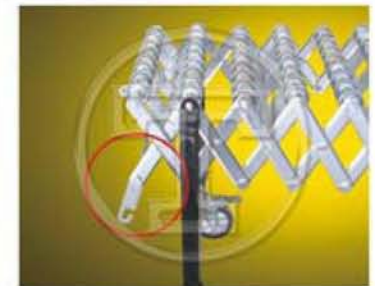
- 10,000,000 revolutions under normal use



- **Adjustable Height**...Simply turn the locking knob to raise and lower the conveyor bed height



- **Package Stop**...Prevents package falling off the conveyor and folds down when not needed



- **Leg Connect Brackets**...Connector couplers easily connect additional conveyors