

Flexible Motorized Roller Conveyor DS



INTRODUCTION

It is a POWERED flexible conveyor, which is extendable, retractable and bendable. With sufficient motor power (one meter one motor), it makes true automatic material transferring. It intends to:

- * Increase the efficiency of material handling work
- * Decrease the intensity of labor, and quantity of labor
- * Protect items from manual impact damages
- * Save overall cost for modern enterprise management

Application:

- * Loading or unloading flat-bottomed items (cartons, boxes, cases, etc) in shipping docks
- * General material transferring in warehouse/storehouse, workshops, factories, etc.

Features:

Flexible & portable, easy to store, easy to operate, workable in zigzag passages, unlimited in length



Extendable & bendable



"One Section" in a closed state



Section in an open state



Less noise with O-belt driving

REF. PICTURES



Optional conveyor length, unlimited



Adjustable conveyor working height



Different conveyor width possible, max. 1000mm



Most often applied in warehouses, workshops, shipping docks, etc

TECHNICAL PARAMETERS

Model	Length (mm)	Width (mm)	Height (mm)	Capacity (kg/m)	Speed (m/min)	Motor Power (kw)	Roller Dia. (mm)
DS-5	2100~5200	600	700~1000	50	10~20	0.06*5=0.3	50
DS-6	2500~6200	600	700~1000	50	10~20	0.06*6=0.36	50
DS-10	4100~10200	600	700~1000	50	10~20	0.06*10=0.6	50

P.S.: * More other specifications are available.

* -5, -6...means one set of conveyor is composed of 5 or 6 sections of DS.

* DS is optional in length, counted by "section", each 400-1000mm extendable.



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Flexible Gravity Roller Conveyor **WS**



INTRODUCTION

It is a NON-POWERED flexible conveyor, which is extendable, retractable and bendable. It is a cost-efficient replacement of flexible motorized roller conveyor.

Application:

- *Loading or unloading flat-bottomed items (cartons, boxes, cases, etc) in shipping docks
- *General material transferring in warehouse/storehouse, workshops, factories, etc.



Applied in warehouse, workshops, etc



End stopper to avoid packages falling down



Double roller track possible



Plastic roller, single or double tacks available

TECHNICAL PARAMETERS

Model	Length (mm)	Width (mm)	Height (mm)	Capacity (kg/m)	Roller Dia. (mm)	Roller No. (pcs/meter)
WS-6	2760~6600	600	700~1000	50	50 / 38	9/18
WS-10	4600~11000	600	700~1000	50	50 / 38	9/18
WS-20	9200~22000	600	700~1000	50	50 / 38	9/18

P.S.: * More other specifications are available.

* -6, -10...means one set of conveyor is composed of 6 or 10 sections of WS.

* WS is optional in length, counted by "section", each 460-1100mm extendable.

Flexible Gravity Skate-Wheel Conveyor

FS/FP

FLEXIBLE CONVEYOR SERIES



INTRODUCTION

It is a NON-POWERED flexible conveyor, which is extendable, retractable and bendable. It is a cost-efficient replacement of flexible motorized roller conveyor.

Application:

- *Loading or unloading flat-bottomed items (cartons, boxes, cases, etc) in shipping docks
- *General material transferring in warehouse/storehouse, workshops, factories, etc.



Optional width:
450mm or 600mm



Flexible extension ratio:
near 1:3



Adjustable working
height: 700-1000mm



Wheel material options:
steel/plastic, dia. 48mm

TECHNICAL PARAMETERS

Model	Length (mm)	Width (mm)	Height (mm)	Capacity (kg/m)	Wheels /Axle (pc)	Axles (pc) /section	Wheel Material
FS-6/FP-6	2220~6900	450 / 600	700~1000	40	6/8	9	Steel/Plastic
FS-10/FP-10	3580~11300	450 / 600	700~1000	40	6/8	9	Steel/Plastic
FS-20/FP-20	6980~22300	450 / 600	700~1000	40	6/8	9	Steel/Plastic

P.S.: * More other specifications are available.

* -6, -10...means one unit of conveyor is composed of 6 or 10 sections of FS/FP.

* FS/FP is optional in length, counted by "section", each 340-1100mm extendable.