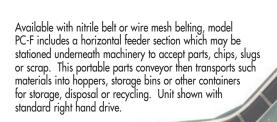
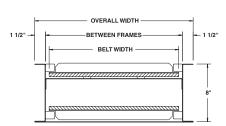
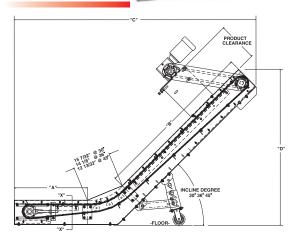
MODEL PC-F PARTS CONVEYOR WITH FEEDER







	11	Ά″	24"	30″	42"			
BELT	BF	OAW	"B"	UNIT WEIGHTS (lbs.)				
12"	13″	16"	45"	210	218	234		
12"	13″	16"	54"	219	228	243		
12"	13″	16"	66"	233	250	256		
18″	19"	22″	45"	233	243	261		
18″	19"	22"	54"	244	254	272		
18"	19"	22"	66"	260	270	288		
24"	25"	28"	45"	256	268	290		
24"	25"	28"	54"	269	281	303		
24"	25"	28″	66"	287	299	321		

SPECIFICATIONS

BELTING: Black PVC-120 (CXFS) or 1/2" x 1" flat wire mesh belt with 1-1/2" high galvanized cleats on 12" centers.

DRIVE PULLEY: 4" dia., with 1-3/16" dia. shaft, fully lagged with nitrile belt; 4" dia. sprockets supplied with flat wire mesh belt.

TAIL PULLEY: 4" dia. with 1-3/16" dia. shaft.

TAKE-UP: Screw type unit at tail pulley provides 12" belt take-up.

BED: 8" deep x 12 ga. enclosed box type construction with 14 ga. steel belt return pan.

BEARINGS: All pulley bearings are precision, heavy duty, lubricated, ball bearing units with cast iron housings.

BELT SPEED: 35 FPM, constant.

MINIMUM PARTS SIZE: 1/2" cube for nitrile belt, 1" cube for flat wire mesh

INCLINE: 30, 36 and 45° (specify).

PORTABLE SUPPORT: Adjustable floor support with 4" dia. casters and bracing.

MOTOR DRIVE: 1/3 HP, 230/460/3, 60 cycle, ODP right angle gear motor.

CAPACITY: 350 lbs. total distributed

logo

ROLLER CHAIN: No. 50 chain provided at drive pulley. Chain take-up provided on motor base.

ELECTRICAL CONTROLS: Optional.

NOTE: "A" or "B" dimensions not to exceed 10'.

Combined lengths of "A" and "B" not to exceed 15'.

Cleat centers must not exceed 12".

Cleats available in rigid construction ONLY.

Consult factory for optional cleats.

Minimum parts size of 1/2" cube for neoprene belt, 1" cube for flat wire mesh belt.

SPECIFICATION TABLE

■ 3 week shipment

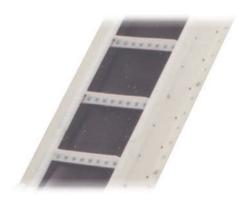
45°				36°				30°			
"A"	"B"	"C"	"D"	"A"	"B"	"C"	"D"	"A"	"B"	"C"	"D"
24"	45"	72-7/8″	44-1/2"	24"	45"	78-1/2″	39-1/32"	24"	45"	81-3/4"	34-3/8"
24"	54"	79-1/4"	50-7/8"	24"	54"	85-3/4"	44-1/8"	24"	54"	89-1/2"	39″
24"	66"	87-3/4"	59-1/2"	24"	66"	95-1/2"	51-1/8"	24"	66"	99-7/8"	45′
30″	45"	78-7/8″	44-1/2"	30″	45"	84-1/2"	39-1/32"	30"	45"	87-3/4"	34-3/8"
30″	54"	85-1/4"	50-7/8"	30″	54"	91-3/4"	44-1/8"	30″	54"	95-1/2"	39"
30″	66"	93-3/4"	59-1/2"	30"	66"	101-1/2"	51-1/8"	30"	66"	105-7/8"	45"
42′	45"	90-7/8″	44-1/2"	42"	45"	96-1/2"	39-1/32"	42"	45"	99-3/4"	34-3/8"
42"	54"	97-1/4"	50-7/8"	42"	54"	103-3/4"	44-1/8"	42"	54"	107-1/2″	39"
42"	66"	105-3/4"	59-1/2"	42"	66″	113-1/2″	51-1/8"	42"	66"	117-7/8″	45"

OPTIONAL EQUIPMENT

SPEED: Constant speed 1.5-60 FPM; DC variable speed; AC inverter variable speed. Other constant or variable speeds available. NOTE: CAPACITY CHANGES WITH SPEED. 100 FPM MAX. WITH ROLL-TO-ROLL CHAIN DRIVE. MOTORS: Available through 1 HP in TEFC, explosion proof, dirty duty, brake motor, 115/230/1, 575/3, etc.

FLOOR SUPPORTS: Supports and knee braces available. See Conveyor Accessories.

ELECTRICAL CONTROLS: Magnetic starter (one direction or reversible); one direction manual starter; momentary start/stop push button station; forward/reversing/stop push button station; mounting and pre-wiring for units 12'-0" long and under; limit switch, photo relay; others available.



OPTIONAL UHMW CLEATS

