

STANDARD Equipment		1025C	1040C	1630C
Overall Lengths	11', 16', 21', 26' (3.4, 4.9, 6.4, 7.9 m).	■		
	11' to 66' (3.4 to 20.1 m) in 2½' (762 mm) increments.		■	
	10'7" to 100'7" (3.2 to 30.7 m) in 2½' (762 mm) increments.			■
Trough Lengths	10', 15', 20', 25' (3, 4.6, 6.1, 7.6 m). Any length from 4' to 25' (1.2 to 7.6 m) by field cutting.	■		
	10' to 65' (3 to 19.8 m) in 2½' (762 mm) increments.		■	
	10' to 100' (3 to 30 m) in 2½' (762 mm) increments.			■
Loaded Trough Widths	10" (254 mm) bottom; 12½" (318 mm) top.	■		
	10" (254 mm) bottom; 12" (305 mm) top.		■	
	16" (406 mm)			■
Frame	Trough with enclosed chain return, formed 16-gauge high-gloss polyester powder-coated steel, 14¾" (375 mm) width and 12" (305 mm) height (17¾" 451 mm with covers). Modular sections bolt together.	■		
	Trough with chain return, formed 16-gauge high-gloss polyester powder-coated steel, 14¾" (375 mm) width and 13" (330 mm) height (18¾" 476 mm with covers). Modular sections bolt together.		■	
	Trough with chain return, formed 16-gauge high-gloss polyester powder-coated steel, 16" (406 mm) width and 13" (330 mm) height (18¾" 476 mm with covers). Modular sections bolt together.			■
Chain	No. 62 detachable, steel.	■	■	
	No. 66, 7/16" (11 mm) heat treated double-hook links that can be connected or separated easily for simple adding or removal, making chain adjustments or repair convenient.			■
Flites	2½" by 9" (64 by 229 mm) rubber and 12" (350 mm) spacing.	■		
	1½" by 9½" (38 by 229 mm) steel and 12" (350 mm) spacing.		■	
	2" by 15½" (51 by 394 mm) steel and 14" (356 mm) spacing.			■
Chain Speed	160 F.P.M. (49 M.P.M.), constant, one direction.	■		
	98 F.P.M. (30 M.P.M.), constant, one direction.		■	
	75 F.P.M. (23 M.P.M.), constant, 1-way or 2-way directional.			■
Bearings	Greasable sleeve.	■		
	Long-life, sealed, prelubricated, greasable.		■	
	Long-life, sealed, prelubricated, greasable.			■
Chain Take-up	Screw-type at tail end.	■		
	Screw-type take-up at tail pulley.		■	
	Screw-type idler end.			■
Drive Motor	None standard; available as optional equipment.	■	■	■
Drive Mount	End drive, above trough.	■		
Motor Mount	None standard; available as optional equipment.	■	■	■
Load Capacity	Up to 81 ft³/min (2.3 m³/min), 1,460 lbs/min (662 kg/min), 225 lbs (102 kg) on conveyor.	■		
	Up to 45 ft³/min (1.3 m³/min), 810 lbs/min (367 kg/min), 535 lbs (243 kg) on conveyor.		■	
	Up to 66 ft³/min (1.8 m³/min), 1,190 lbs/min (540 kg/min), 1,585 lbs (719 kg) on conveyor.			■
Span	Up to 25' (7.6 m) between supports.	■		
	Up to 40' (12 m) between supports.		■	
	Up to 30' (9.1 m) between supports.			■
OPTIONAL Equipment		1025C	1040C	1630C
Drive Motors	1 HP (746 watts), 1 Phase or 3 Phase	■	■	
	1 HP (746 watts) to 3 HP (1670 watts), 1 Phase or 3 Phase			■
Motor Mount	End drive, above the trough.	■		
	End drive, left or right side.		■	
	End drive, above or below the trough.			■
Conveyor Supports Bracket	Protects bottom of conveyor where supported or suspended.	■		
Elbow Assembly	22½° provides a 5" per foot (127 mm per 305 mm) pitch; 7½° provides 1-9/16" per foot (191 mm per 305 mm) pitch. use two 7½° elbows to make a 15° elbow.		■	
	22½° provides a 5" per foot (127 mm per 305 mm) pitch.			■
Covers	Bolt-on 10' (3 m) covers available.	■		
	10' (3 m) bolt-on for conveyor sections and elbow.		■	■
Loading Hopper	Funnels material into conveyor trough. 34" (864 mm) width.	■	■	■
Short Spout	Installs on front end of conveyor.	■		
	Use where lower overall height is required.		■	
Long Spouts	Are available.	■	■	
Idler Stand	Attaches to rear section of conveyor to hold end off the surface.		■	
Discharge Spout	Installs on front end of conveyor.			■



CAUTION: Never operate Patz equipment without all shields and guards in place. Safety is no accident. Before operating any piece of equipment, be sure to read and understand the operator's manual. This manual should be kept with the machine at all times.

Additionally, make sure all safety shields and devices are functioning properly and are securely in place.



For some photos in this brochure, guards were removed for photographic purposes only to allow viewing of the equipment features. Before operating equipment, all guards must be in place. Because Patz continually improves and updates products, Patz reserves the right to change the construction of machines or attachments or any part thereof without incurring any obligation to make like changes on Patz machines, or attachments previously delivered. Specifications and prices subject to change without notice.

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