



CENTURY AUTOMATIC GLAZER

Belshaw's Century Glazer minimizes your labor requirements by automating donut glazing. Donuts are automatically conveyed through a continuously flowing curtain of glaze, allowing uniform glaze application to each donut while reducing labor and sanitation concerns.

The Century Glazer is ideal for exhibition-style production. Donuts traveling under the glaze waterfall are an integral part of the donut production "show".

Features

- Large glaze tank.
- Easy to clean glaze pump.
- Adjustable glaze flow.
- Adjustable glaze applicator height.
- Adjustable leg height.
- Heavy-duty stainless steel wire belting.
- Removable conveyor unit for easy cleaning.
- Simple, water-resistant plug-in connection to other Century equipment.
- Variable speed drive.
- Moisture-proof, wash-down motor.
- Glaze heater option.



*Century glazer GL30
(compatible with C300, C600,
and C10G systems)*

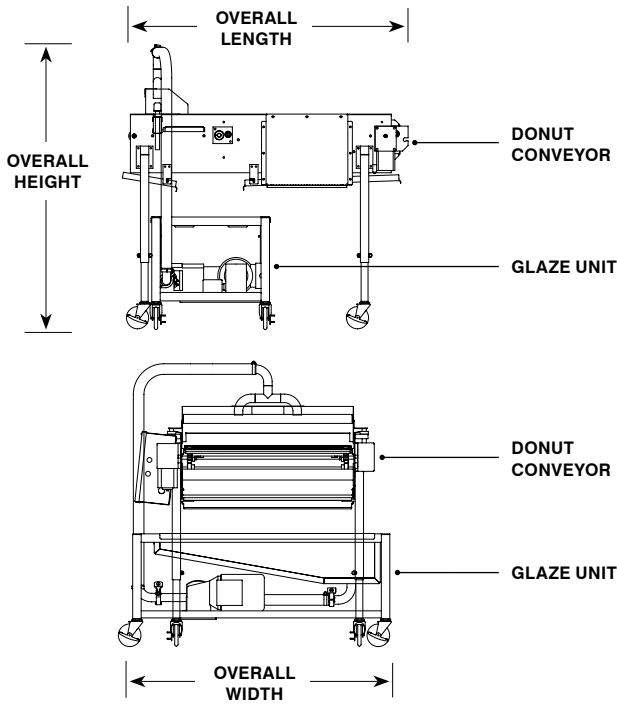


GL18
(matches C100/C200/C400/Mark VI)

GL36
(matches C800)

Glaze Tank and trough
(GL36 shown)

CENTURY GLAZER VIEWS



Dimensions And Power

MODEL	CENTURY SYSTEM	CONVEYOR BELT WIDTH	DIMENSIONS			APPROX SHIPPING WEIGHT	ELECTRICAL	
			LENGTH	WIDTH	HEIGHT		V	A
GL18	Mark VI • C100 • C200 • C400	18" (46cm)	52" (132cm)	34" (86cm)	47in (119cm)	650lbs (295kg)	208/240V 50/60hz 1ph	6.0 A
GL30	C300 • C600 • C10G	30" (76cm)	52" (132cm)	46" (117cm)	47in (119cm)	790lbs (359kg)	208/240V 50/60hz 1ph	6.0 A
GL36	C800	36" (91cm)	52" (132cm)	52" (132cm)	47in (119cm)	930lbs (423kg)	208/240V 50/60hz 1ph	6.0 A





CENTURY FINISH-LINE CONVEYORS

Belshaw's Century Conveyor line is designed to work in conjunction with other Century equipment. All of Belshaw's Conveyors use high-quality stainless steel belting and are constructed for heavy-duty service and long life. These conveyors combine practical uses such as direction change and a cooling period with today's allure of exhibition-style production.

Curved Conveyors

- 45°, 90° and 180° conveyors.
- Left-hand and right-hand configurations.
- Keep donuts organized in lines.
- Top-quality, stainless steel wire belting.
- Filler rods for small products such as donut balls/holes (optional).
- Adjustable safety clutch that uncouples motor in event of obstruction.
- Removable drip pans.
- Variable speed drive.
- Moisture-proof, wash-down motor.

Cooling Conveyors

- Straight configuration.
- CC models include fans for extra cooling
- SC models do not include fans
- 6, 9 or 12 foot lengths
- Speed alterations with replaceable speed-change gears.
- Variable speed drive.
- Moisture-proof, wash-down motor.



◀ Century 90° curve conveyor



Century 180° curve conveyor ▶

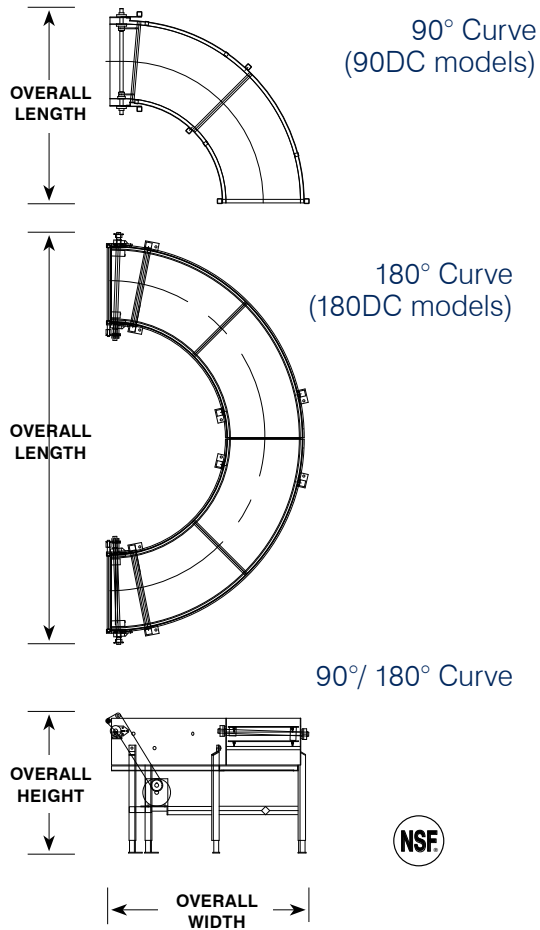


6 foot long model CC30-6 ▶



12 foot long model SC30-12 ▶

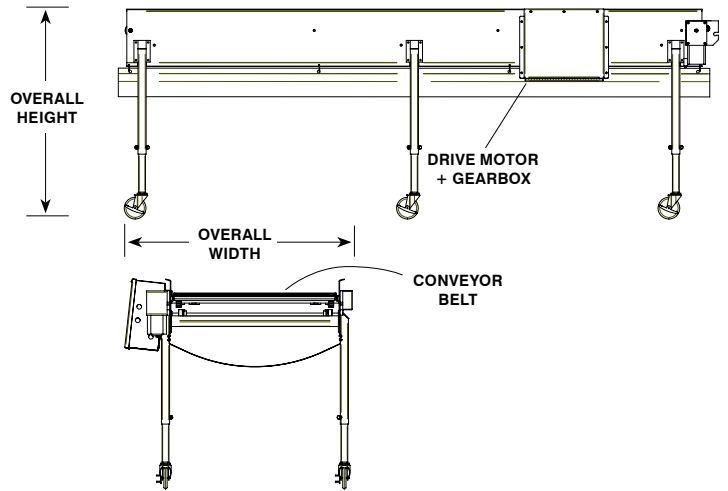
90° / 180° CURVE CONVEYORS



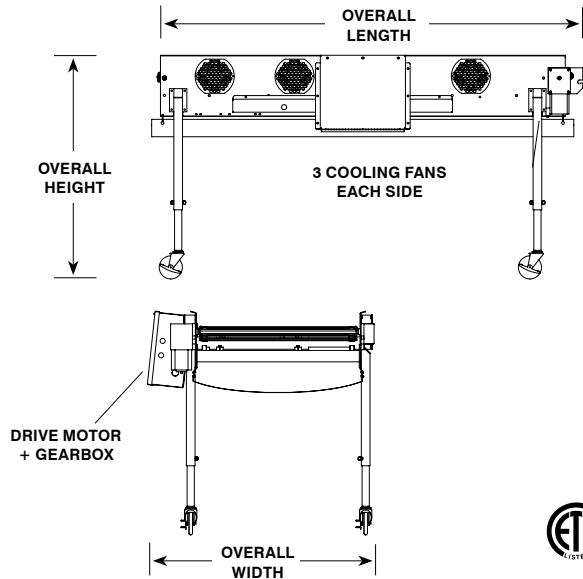
Maximum open space between curve conveyor rods

No filler rods (standard)	C100/MK VI/200/400 7/8" (22mm)	C300/600 1" (25mm)
With filler rods (optional)	3/8" (10mm)	5/16" (8mm)

COOLING CONVEYOR (SC30-12 shown)



COOLING CONVEYOR (CC30-6 shown)



Dimensions And Power

MODEL	CENTURY SYSTEM	FILLER RODS	LENGTH	WIDTH	HEIGHT	APPROX SHIPPING WEIGHT	ELECTRICAL	
							V	A
90DC-2000	Curve conveyor Mark VI•C100•C200•C400	No	58 in (147 cm)	50 in (127 cm)	37 in (94 cm)	350lbs (159kg)	240V 50/60Hz 1ph	2.5 A
90DC-2001	Curve conveyor Mark VI•C100•C200•C400	Yes	58 in (147 cm)	50 in (127 cm)	37 in (94 cm)	350lbs (159kg)	240V 50/60Hz 1ph	2.5 A
90DC-2002	Curve conveyor C300 • C600 • C10G	No	70 in (178 cm)	62 in (157 cm)	37 in (94 cm)	475lbs (216kg)	240V 50/60Hz 1ph	2.5 A
90DC-2003	Curve conveyor C300 • C600 • C10G	Yes	70 in (178 cm)	62 in (157 cm)	37 in (94 cm)	350lbs (159kg)	240V 50/60Hz 1ph	2.5 A
180DC-2000	Curve conveyor Mark VI•C100•C200•C400	No	101 in (257 cm)	59 in (150 cm)	37 in (94 cm)	650lbs (295kg)	240V 50/60Hz 1ph	2.5 A
180DC-2001	Curve conveyor Mark VI•C100•C200•C400	Yes	101 in (257 cm)	59 in (150 cm)	37 in (94 cm)	500lbs (228kg)	240V 50/60Hz 1ph	2.5 A
180DC-2002	Curve conveyor C300 • C600 • C10G	No	122 in (310 cm)	70 in (178 cm)	37 in (94 cm)	800lbs (364kg)	240V 50/60Hz 1ph	2.5 A
180DC-2003	Curve conveyor C300 • C600 • C10G	Yes	122 in (310 cm)	70 in (178 cm)	37 in (94 cm)	500lbs (228kg)	240V 50/60Hz 1ph	2.5 A
SC18-6 • CC18-6	Cooling conveyor Mark VI•C100•C200•C400	n/a	75 in (190 cm)	42 in (107 cm)	39 in (99 cm)	300lbs (136 kg)	240V 50/60Hz 1ph	4 A
SC18-9 • CC18-9	Cooling conveyor Mark VI•C100•C200•C400	n/a	111 in (282 cm)	42 in (107 cm)	39 in (99 cm)	450lbs (205 kg)	240V 50/60Hz 1ph	4 A
SC18-12 • CC18-12	Cooling conveyor Mark VI•C100•C200•C400	n/a	147 in (374 cm)	42 in (107 cm)	39 in (99 cm)	600lbs (272 kg)	240V 50/60Hz 1ph	4 A
SC30-6 • CC30-6	Cooling conveyor C300 • C600 • C10G	n/a	75 in (190 cm)	54 in (137 cm)	39 in (99 cm)	375lbs (170 kg)	240V 50/60Hz 1ph	4 A
SC30-9 • CC30-9	Cooling conveyor C300 • C600 • C10G	n/a	111 in (282 cm)	54 in (137 cm)	39 in (99 cm)	562lbs (256 kg)	240V 50/60Hz 1ph	4 A
SC30-12 • CC30-12	Cooling conveyor C300 • C600 • C10G	n/a	147 in (374 cm)	54 in (137 cm)	39 in (99 cm)	750lbs (341 kg)	240V 50/60Hz 1ph	4 A
SC36-6 • CC36-6	Cooling conveyor C800	n/a	75 in (190 cm)	60 in (152 cm)	39 in (99 cm)	450lbs (205 kg)	240V 50/60Hz 1ph	4 A
SC36-9 • CC36-9	Cooling conveyor C800	n/a	111 in (282 cm)	60 in (152 cm)	39 in (99 cm)	675lbs (306 kg)	240V 50/60Hz 1ph	4 A
SC36-12 • CC36-12	Cooling conveyor C800	n/a	147 in (374 cm)	60 in (152 cm)	39 in (99 cm)	900lbs (409 kg)	240V 50/60Hz 1ph	4 A



CENTURY SCREEN LOADER

Belshaw's Century Screen Loader (SL) is designed to automatically load donuts on standard size wire screens. Donuts can then be easily transported to display, packaging or directly onto a Belshaw HI Batch Icer. The Screen Loader reduces labor by speeding up the screening process, improves yield by reducing the handling of warm donuts and provides further donut cooling time prior to packaging.

Features

- Three belt widths – 16in (41cm), 24in (61cm), 32in (81cm).
- DC drive motor outfeed with dial control.
- Moisture-proof, wash-down motor.



Century Screen Loader (SL30 shown)

CENTURY TRANSFER CONVEYOR

Belshaw's Century Transfer Conveyor (TC) gently transfers yeast donuts from the proofer to fryer. The 'rubber-band' belting of the TC helps reduce starch and flour from entering the fryer, thereby extending shortening life.

The TC can be easily moved to allow for space for quick changeover to cake-donut production using a Multimatic Cake-Donut Depositor, eliminating the need to move a large Thermomatic Proofer.

Features

- Adjustable safety clutch to uncouple motor in event of obstruction.
- Standard wash-down motor.
- Rubber "O-ring" belting.



Century Transfer Conveyor (TC600)



CENTURY SWEEP CONVEYOR

- Provides 180° direction change.
- Lower square footage requirements.
- Left-hand and right-hand configurations.
- Adjustable safety clutch that uncouples motor in event of obstruction.
- Removable drip pans.
- Removable conveyor for easy cleaning.
- Moisture-proof, wash-down motor.
- NSF, ETL Listed.

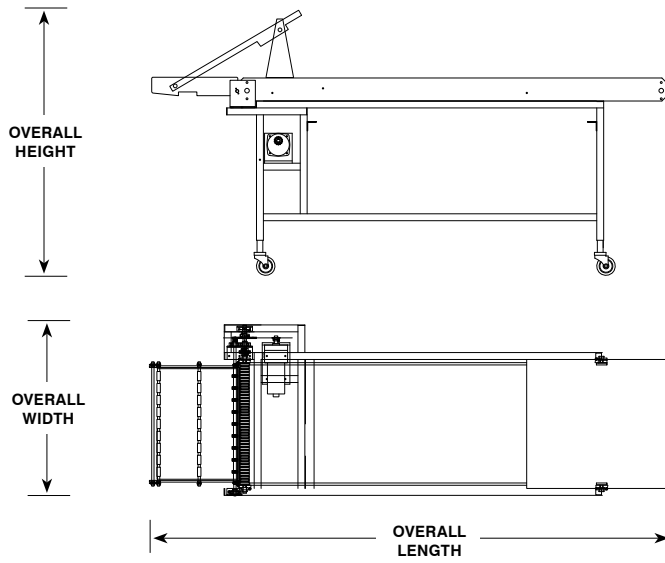


Century sweep conveyor (DC200)

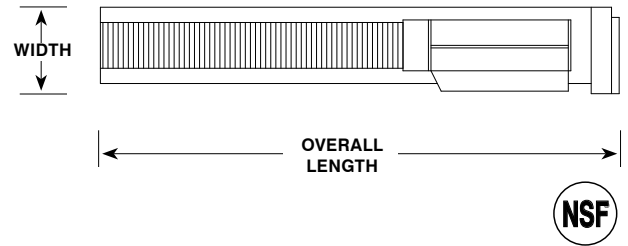
Sweep conveyor operation



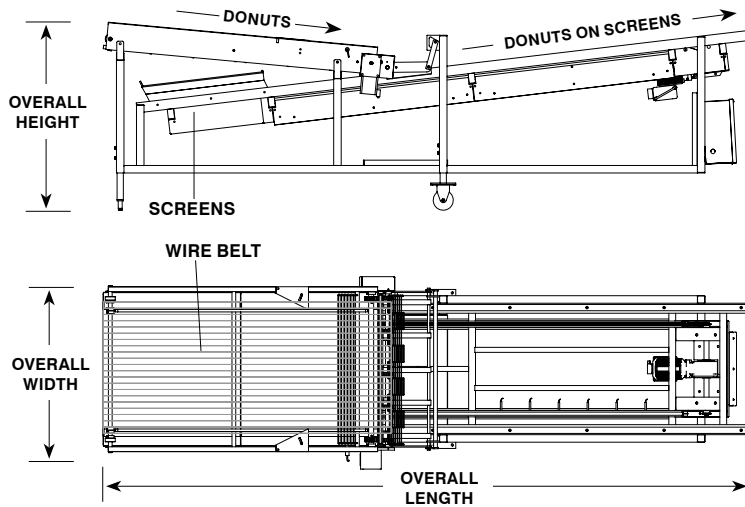
TRANSFER CONVEYOR (TC models)



SWEEP CONVEYOR (DC models)



SCREEN LOADER (SL models)



Auxiliary Conveyors – Dimensions And Power

MODEL	TYPE	CENTURY SYSTEM	CONVEYOR BELT WIDTH	OVERALL DIMENSIONS			APPROX SHIPPING WEIGHT	ELECTRICAL	
				LENGTH	WIDTH	HEIGHT		V	A
TC600	Transfer conveyor	C300 • C600 • C10G	24in (61cm)	38in (97cm)	30in (76cm)	37in (94cm)	290lbs (132 kg)	208/240V 50/60hz 1ph	1.5 A
DC200	Sweep conveyor	Mark VI•C100•C200•C400	10" (25cm)	50 in (127 cm)	15 in (38 cm)	37 in (94 cm)	290lbs (132 kg)	240V 50/60Hz 1ph	1.5 A
DC600	Sweep conveyor	C300 • C600 • C10G	10" (25cm)	88 in (224 cm)	15 in (38 cm)	37 in (94 cm)	400lbs (182 kg)	240V 50/60Hz 1ph	1.5 A
DC800	Sweep conveyor	C800	10" (25cm)	96 in (244 cm)	15 in (38 cm)	37 in (94 cm)	475lbs (216 kg)	240V 50/60Hz 1ph	1.5 A
SL18	Screen loader	Mark VI•C100•C200•C400	18in (46cm)	129in (328cm)	39in (99cm)	38in (97cm)	850lbs (386 kg)	208/240V 50/60hz 1ph	3.5 A
SL30	Screen loader	C300 • C600 • C10G	30in (76cm)	129in (328cm)	51in (129cm)	38in (97cm)	1050lbs (477 kg)	208/240V 50/60hz 1ph	3.5 A
SL36	Screen loader	C800	36in (91cm)	129in (328cm)	57in (145cm)	38in (97cm)	1210lbs (550 kg)	208/240V 50/60hz 1ph	3.5 A