

### N5000 Series | T5000 Series

#### APPLICATIONS

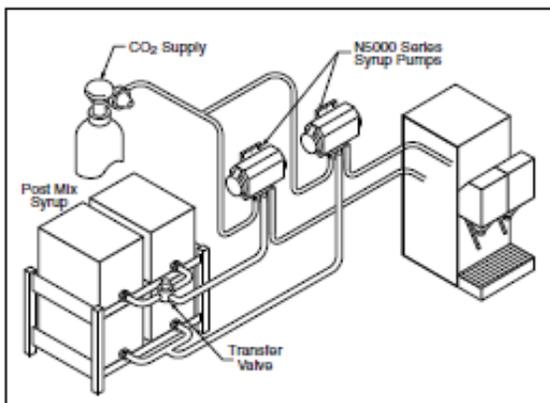
- Designed for dispensing Bag-in-Box syrups, juice concentrate (without pulp or particulates), teas, wines, draft beers and liquor.
- Supplies the following from remote location:  
Four (4) 3.0 oz. (89 ml) valves<sup>1</sup> or  
Two (2) 4.5 oz. (133 ml) valves<sup>2</sup>

<sup>1</sup>Each valve dispenses syrup at 0.50 oz./sec.

<sup>2</sup>Each valve dispenses syrup at 0.75 oz./sec.

#### SPECIAL FEATURES

- Service life of 40,000 gallons (150,000 L).
- Compact design with quick disconnect fittings for simple, quick installation.
- Shuts off automatically when bag is empty and restarts when a full bag is connected.
- High altitude auto shut-off also available.
- Fully automatic, operates only when beverage is being dispensed.
- 1/4" (6.35 mm) barbed, CO2 exhaust port connection for venting away from confined areas.
- Maintains constant pressure at the dispensing valve.
- High suction capability empties syrup down to a minimum residual.
- Recyclable materials.



#### STANDARD MODEL NUMBERS

Model Number	Product Inlet Fitting	Product Outlet Fitting	Gas Inlet Fitting
N5000-130	3/8" (9.52 mm)	3/8" (9.52 mm)	1/4" (6.35 mm)
T5000-130	Barbed Straight Plastic (Celcon)	Barbed Straight Plastic (Celcon)	CO2 Inlet Plastic (Celcon)
N5000-140	3/8" (9.52 mm)	1/4" (6.35 mm)	1/4" (6.35 mm)
T5000-140	Barbed Straight Plastic (Celcon)	Barbed Straight Stainless Steel	CO2 Inlet Brass
N5000-515	3/8" (9.52 mm)	3/8" (9.52 mm)	1/4" (6.35 mm)
T5000-515	Barbed Straight Plastic (Celcon)	Barbed Straight Stainless Steel	CO2 Shutoff Brass
N5000-135	None	None	None
T5000-135	Service Pump (Without Auto Shutoff)		
N5000-153	3/8" (9.52 mm)	1/4" (6.35 mm)	1/4" (6.35 mm)
T5000-153	Barbed Straight High Altitude Plastic (Celcon)	Barbed Straight Stainless Steel	CO2 Shutoff Brass

Pump or installations above 3000 ft (900 M)

#### SPECIFICATIONS

Pump Design:	Positive Displacement, Double Diaphragm
Power Source:	CO2 Gas, Nitrogen or Compressed Filtered Air
Materials of Construction (wetted parts):	N5000: Celcon M90, Santoprene®, EPDM, 302 or 304 Stainless Steel Spring T5000: Polypropylene, Santoprene®, EPDM, 302 or 304 Stainless Steel Spring
Temperature Limits:	34° - 120° F (1.1° - 49° C)
Weight:	1.19 lbs. (0.54 kg)
Dimensions:	5.17" H x 6.18" W x 2.42" D (131.3 mm x 156.8 mm x 61.5 mm)
Displacement:	2.5 oz. per cycle
Self Priming:	Up to 10 ft. (3.05 m)
Operating Pressure:	20 psi (1.4 bar) min. / 90 psi (5.5 bar) max.
Liquid Inlet Pressure:	10 psi (0.7 bar) max.
Flow Rate:	4.0 oz. (118.3 ml)/sec. - Open Flow
Approvals:	CE, NSF Standard 18
Warranty:	5 Years

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