

NRC-20

IN-LINE CAPPING SYSTEM

The NRC-20 is a self-contained, low cost capping system specifically designed to take caps to take caps from bulk, orient and place them on a container, and tighten the cap at a predetermined torque.

One of the most outstanding features offered by the NRC-20 is its unique "C" Style frame design which allows the unit to simply slide up to and over existing conveyor lines. This eliminates the need to cut or modify your packaging line. The NRC-20 can accommodate caps ranging from 13mm to 35mm. The caps are delivered at the rate of 90 containers per minute (cpm) to the chute and chute ends for positioning and pickup by the bottle.

As the bottle picks up the cap and moves it forward, the cap enters the first tightening station where the 400 series caps are encapsulated in our "Anti-Cock Cap Stabilizer". This device ensures that the 400 series cap is held square to the container preventing cocking and cross-threading. The first quill station makes contact with the cap and applies it to the container. The second set of quills apply the required torque to the cap for secure application, these quills are equipped with chutes to prevent over-torquing.

Original all stainless steel frame, food grade construction, and NEMA-4X electrics are also available. Each NRC-20 is equipped with complete safety guarding with electronic interlocks.

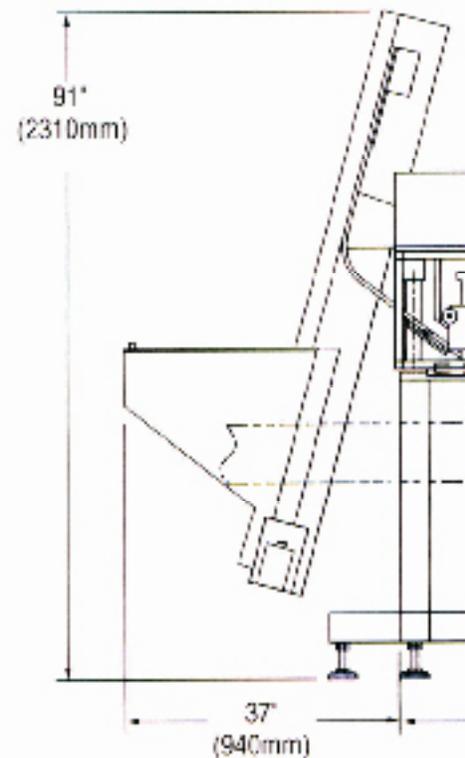


Anti-cock station ensures that each cap is placed squarely on the container for torque down. This system eliminates cocking, cross-threading and under-torque.

Represented By:

SPECIFICATIONS

RESWA West Inc. reserves the right to change specifications.



MAXIMUM SPEED:	80 CPM
MAXIMUM CAP SIZE:	35MM
MINIMUM CAP SIZE:	13MM
MAXIMUM CONTAINER SIZE:	1 GALLON
ELECTRICAL SPECIFICATIONS:	240 VOLT, 1 PH
DIMENSIONS:	45"W X 77"H

OTHER OPTIONS INCLUDE:

- Counter
- Spacing unit
- Trigger pump pedal guide
- Visionary™ inspection system to eliminate all defects
- Overhead kit for CR. and TE. Caps
- Conveyor (conveyor controls are included as standard)
- Potentiometer with digital read-out for repeatable speed settings

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