# RS SYSTEM for Donut Robot ${ }^{\ominus}$ Mark II \& Mark V 


$\uparrow$ RS Roller / Submerger

$\uparrow$ Donut Holes after frying


个 RS Roller/Submerger + Donut Hole (Ball) Plunger

## ENABLES AUTOMATED PRODUCTION OF CAKE DONUT HOLES.

■ The RS System Deposits, Rolls, and Submerges Cake Donut Holes to provide even frying and color.

■ The RS System includes:

- Donut Hole Plunger ( $19 / 16$ inch diameter) forms 4 Donut Holes per conveyor pocket, approximately $1 \frac{1}{2}$ inches in diameter ( 38 mm ), 0.6 oz (17 grams) weight after frying.
- Roller-Submerger - guides and submerges the Donut Holes under the shortening.
- The RS System is compatible with existing Mark II and Mark V machines, including all Gas and GP models. The Roller-Submerger is easy to set up, and changeover is under 5 minutes.
$\square$ Patent pending.
CAPACITY @ 120 seconds frying time

| Mark II | 59 dozen/hour (708 pieces) |
| :--- | :--- |
| MARK II GP | 76 dozen/hour (915 pieces) |
| Mark V | 88 dozen/hour (1060 pieces) |
| MARK V GP | 113 dozen/hour (1355 pieces) |

PART NUMBERS

| PART \# | Description |
| :--- | :--- |
| MK-1080 | Roller-Submerger (Mark II) |
| MK-1070 | Roller-Submerger (Mark V) |
| U-1019 | Donut Hole (Ball) Plunger, $\mathbf{1}^{9} / 16^{\prime \prime}$ |

