

TECHNO UNI UNSCRAMBLER SERIES



DESCRIPTION:

THE TECHNO UNI UNSCRAMBLER SERIES IS ONE SIZE LARGER THAN THE S SERIES MODEL
 THE MACHINE IS CAPABLE OF HANDLING BOTTLES UP TO 1 LTR
 THE MACHINE ALSO HAS AN INCREASED OUT PUT SPEED OF 200 BPM.
 THE MACHINE CONSIST OF 3 MAIN PARTS

HOPPER WITH ELEVATOR:-

THE BOTTLES ARE DUMPED INSIDE THE HOPPER ALL AT ONE.
 THE HOPPER IS LARGE SIZED AT 650 LTR

PRE FEEDER:-

THE BOTTLES FROM THE ELEVATOR ARE TRANSFERRED IN TO THE PREFEEDER AS AND WHEN
 REQUIRED.

MAIN MACHINE :-

THE BOTTLES LEAVING THE HOPPER ARE THEN CONVEYED IN TO THE MAIN MACHINE
 WHERE BOTTLE FLIPPING AND TILTING TAKES PLACE

MACHINE FEATURES:

- 2 STAGE BELTS FOR PROPER LOADING OF BOTTLE
- RECIPE STORAGE FUNCTION FOR DRIVE PARAMETERS
- SS HOPPER AND PRE FEEDER
- SPECIAL BELT FOR CONVEYING PET BOTTLES SCRATCH FREE (OPTIONAL)

APPLICATION:

LABELLING, FILLING, INSPECTION OF ROUND, FLAT
 AND OVAL BOTTLES FROM 50ML TO 1 LTR



MODEL NAME	UNI UNSCRAMBLER 100	UNI UNSCRAMBLER 500	UNI UNSCRAMBLER 1000
SHAPE	UNIVERSAL	UNIVERSAL	UNIVERSAL
LENGTH	3500	3500	3500
BREADTH	1600	1600	1600
HEIGHT	1800	1800	1800
FEEDING HEIGHT	900+/-50	900+/-50	900+/-50
MAX. SPEED	200 BPM	200 BPM	80 BPM
POWER SUPPLY	220 A/C single phase	220 A/C single phase	220 A/C single phase
POWER CONSUMPTION	3 kw	3 kw	3 kw
AIR SUPPLY	6 bar	6 bar	6 bar