

UPGRADE

NECK-FINISHING CONVERSION UPGRADE

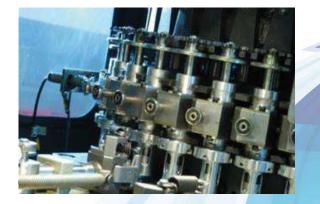


NECK-FINISHING CONVERSION

The conversion of the bottle neck is the ideal solution for a manufacturer who wants to reduce costs without changing the stylistic identity of the bottle. **With the conversion of the thread, a significant reduction in the lost preform can be achieved**.

The use of a light-weighted preform requires the necessary adaptation of the stretch-blowing machine to the new preforms. having a different neck finish than the original one.

The quality of the parts designed by engineers and materials used guarantee high performance and excellence in results, ensuring efficiency together with a small and cost-effective investment.



OUR STRENGHTS

Sensible weight reduction, preserving bottle design. PET savings

Allows the adaption of blow molding machines to new efficiency and cost requests









WEIGHT REDUCTION OF PREFORMS

Preform 1.5 Lt	Neck weight	Total preform weight
Alaska 267	3,3 g	25,3 g
26/22	1,94 g	23,5 g

Product	New neck finish	Possible weight reduction
Carbonated soft drinks	PCO 1881 PCO Corvaglia	-1,3 g -1,5 g
Still water	New 26/22	-1,3 g / -1,6g (ref. 267 ALK)
Soft drinks	BERICAP 33	-1,5 g / -2,5 g

BBM offers turnkey solutions for neck finishing conversion operating on all major blowing machines' brands, assisting its Clients from the design to supply and start-up of the equipment for neck finishing conversion.









MAIN INTERVENTION AREAS



Modification of all machine parts that are concerning loading and insertion of performs Replacing heating oven details necessary to changing diameter or height of the neck finish Pliers and clamping preform details heated by blowing station Modify blowing mould cavity accessory



THANK YOU.

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