Sealing

Induction Cap Sealing Machine

SBCS-2000 / 3000

Advantages of Induction Cap Sealing

- Tamper Proof: It is not possible, from production to the Consumer that the content of the product be manipulated without being clearly noticed.
- Product Freshness: The taste and aroma of the product remains intact due to the hermatic seal.
- Protection against Leakage: There is no spillage or loss of contents of the product.
- Sales Promotion: The foil on the inside can be used for advertising or promotional purposes.
- Maximum Filling Speeds: The sealing takes place without any direct contact which allows full potential of the filling plant to be utilsed.

- Minimum Effort: The wad is put in the cap by the manufacturers. Thus the filling line requires only the Induction Cap Sealing equipment to be installed.
- Indirect Heating: Induction heating allows heat sensitive products such as creams, petroleum product, pesticides etc. to be sealed faster and safely than direct heating which would normally spoil or catch fire.

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Technical Specification:		
Induction Sealer Control Panel		
Electrical Input Requirements	230VAC Single Phase 50 Hertz 10Amperes.	
MOC	Stainless Steel Grade 304	
Sealing Speeds: SBSC-2000	2000-4000 Bottles per hour - depend on cap size	
Sealing Speeds: SBSC-3000	4000-8000 Bottles per hour - depend on cap size	
Neck/Cap Diameters	25mm – 70mm.	
Type Of Sealing Head	Tunnel Type Induction Head	
Adjustable Height	0 - 300 mm.	
Water Recirculation System.		
Water Tank Capacity	5 litres of DM Water	
MOC	Stainless Steel 304	
Interlocks	Water Flow Switch	