



Big Can Vacuum Seaming Machine GT4C301



The machine is a big can automatic vacuum seaming machine developed by our company especially for canning factories to produce 15173 and other big tinplate cans. It has a simpler structure and more convenient adjustment when compares with the original M603 and other models.

The hook joint seaming of cap and can made by the machine is like other single curling and seaming. First through pre-sealing, and then through the seaming operations of the primary and secondary sealing wheels, the turned edge of the can and the hooked edge of the cap realize hook joint, superposition and bending. After pressing and sealing, the close five-layer tinplate seaming is formed. Among them, the primary sealing wheel mainly aims to achieve good bending and hook joint of the turned edge of the can and the hooked edge of the cap when they are under the situation of superposition. The second sealing wheel is to carry out pressing and sealing following the forming of the primary seaming. The symmetrical primary and secondary structure makes the sealing quality of the big can more stable. Equipped with the vacuum system, it can vacuum the can without the need of using the exhaust box, so that the production costs are reduced and the shelf life of the can is prolonged.

Technical Parameters

MODEL	GT4C301
THE NUMBER OF CAPPING HEAD	1
PRODUCTION CAPACITY	28 CANS/MIN
CAN DIAMETER	Φ153MM
CAN HEIGHT	89MM~265MM
POWER	2.2KW
WEIGHT	2200KG
DIMENSION	1250X1300X1900MM