

## Automatic ROPP Cap Sealing Machine - Single Head PASRCS-60



Automatic ROPP Cap Sealing Machine is used to sealing bottle in pharmaceuticals, food, dairy, agro chemicals, Beverages industries.

The unit is made compact, versatile and enclosed in stainless steel elegantly matt finish body, consists of, Automatic conveyer belt, Cap feeding unit, Single head capping unit with cam and gear motor drive. Filled bottle is automatic move toward capping head on slat belt and during moving, picks cap from rotating type feeding unit. Capping head is moves up & down with rotation to thread on cap to sealing of bottle and after sealing move bottle for further process on conveyer.

## **Salient Features:**

- Machine designed with cGMP standard.
- Machine structure is made from S.S.304 Quality with matt finish.
- Single motor synchronizes conveyor, star wheel, & platform turret.
- No container No cap system.
- Sealing pressure can be adjusted for different size of caps and gauges.
- Low noise level, low power consumptions.
- Self-lubricating UHMW-PE guide profile for low friction wears surface, smooth and noiseless conveying.
- Adjustable height of conveyor belt, to align with other machine of the line.
- Synchronized A/C drives to synchronize, Conveyor, Star wheel and Platform turret & capping bowl.
- Adjustable bottle height gauge for easy and quick setting.

## **Technical Specification:**

Model		PASRCS-60
Output/Hour*		1000 to 3000 Bottles
Direction of Movement		Left to Right
No. Of Sealing Head		1 Nos.
Power** Consumption	Main Motor	1 HP / 415 Volts / 50Hz
	Cap Feeding Bowl	300 Watt