PLATYNUM

AND DESCRIPTION

FLUSS

11

TECNO

Tecno Fluss is specialized in the manufacturing of capping machines to process **all type of caps**.

LEARN MORE >

PLATYNUM		TA 1 PP	TA 3 PP	TA 4 PP	TA 5 PP	TA 6 PP	TA 8 PP	TA 10 PP
Max. output	[pcs/h]	2800	4500	6000	7500	9000	12000	15000
Heads capper	Nr	1	3	4	5	6	8	10
Dimensions	[mm]	1300x1300	1300x1300	1500x1500	1500x1500	1500x1500	1800x1800	1800x1800
Weight	[Kg]	1300	1800	2000	2400	2800	3000	3200
Air consumption	[lt/min]	300	500	500	500	500	500	500
Working pressure	[bar]	5 ÷ 8	5 ÷ 8	5 ÷ 8	5 ÷ 8	5 ÷ 8	5 ÷ 8	5 ÷ 8
Power supply		400V - 4kW	400V - 5kW	400V - 5kW	400V - 6kW	400V - 6kW	400V - 6kW	400V - 8kW

TECNO

TECNO FLUSS

DESCRIPTION

Capping machines series **PLATYNUM** are suitable to process all type of caps, namely: screw and press-on, twist-off, flip-top with a speed from 2800 pcs/h up to 15000 pcs/h with screw-on cap.



TECHNICAL FEATURES

- Machine frame in stainless steel AISI 304, if required, also in stainless steel AISI 316
- PLATYNUM TA 1 PP series single-head capping machine is the basic series with movement of the star and the screwing cam driven by brushless motor and with reducer
- PLATYNUM capping machines from 3 to 10 heads have the mechanical movement of the stars controlled by inverter for the adjustment of the rotation speed
- According to the type of cap we can offer different type of screwing heads such as: magnetic and hysteresis clutch, brushless for pre-threaded caps, in plastic or metal with torque adjustment
- Stainless steel closing heads
- Possibility to install servomotors for accurate electronic toraue
- All the operations managed by colored touch screen operator's panel
- Automatic orientor mounted on the top of the machine or lateral, according to the type of cap
- Automatic caps elevator from floor to load the orientor (Optional)
- Quick and easy size changeover tools free
- Safety protections with stainless steel frame and access doors in lexan (or other proper material)
- Safety switches installed on the doors
- Machine realized according to EEC norms
- Machine can be supplied in ATEX or anti-corrosion version



ABOUT TECNO FLUSS

Tecno Fluss is an Italian company specialized in the manufacturing of dosing machines and complete filling and capping lines for liquid, semiliquid, dense and doughy products, belonging to the sectors of cosmetic, pharmaceutical, food & nutraceutical, chemical and home care industries.



Research & Development ENGINEERING **Technical Consultancy** Industry 4.0 **Technical Layout**



3D Design DEVELOPMEN

CNC Machining

Dimensional & Quality Control

Assembly



Live and Teleservice Assistance

On site Assistance

- SAL Spare parts
- ЧЦ
 - Predictive maintenance
- Training for your workforce

TECNO FLUSS

Via Fratelli Bandiera, 43 28040 Varallo Pombia (NO) | Italy +39 0321 95168 info@tecnofluss.com

tecnofluss.com

