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Казань (843)206-01-48
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Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13

Россия +7(495)268-04-70

Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
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Петрозаводск (8142)55-98-37
Псков (8112)59-10-37

Казахстан +7(7172)727-132

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
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Тамбов (4752)50-40-97

Киргизия +996(312)96-26-47

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Чебоксары (8352)28-53-07
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Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

ptj@nt-rt.ru || <https://polat.nt-rt.ru>

Автоматический пеноотделитель

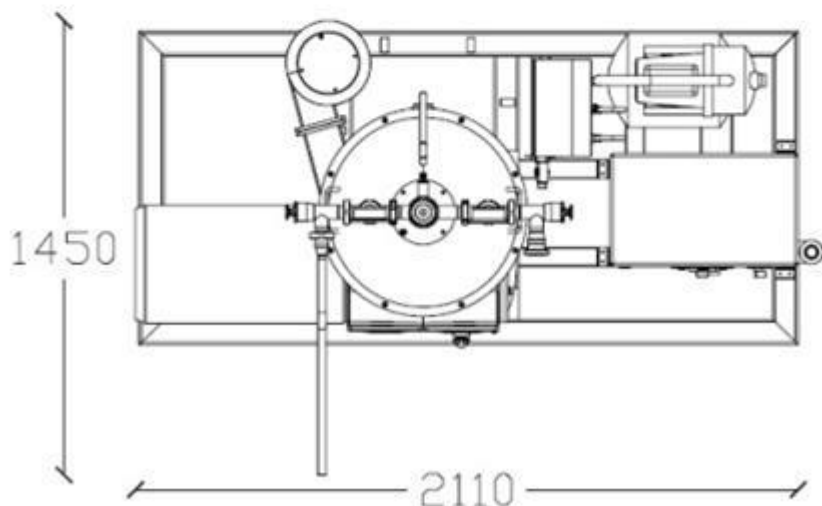
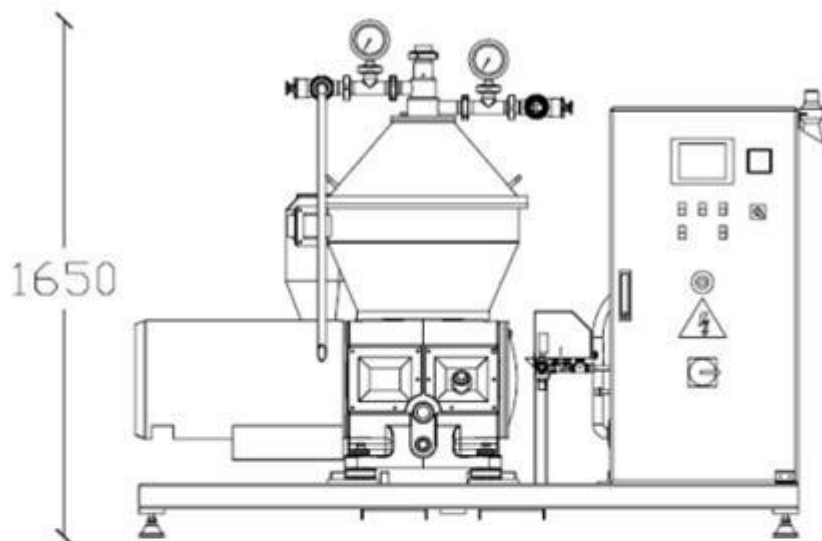
PMS 405 C



The purpose of the PMS 405C cream separators is to provide uninterrupted cream removal from milk with high efficiency. Polat Makine PMS 405C cream separators with modular design can be easily adapted according to customer needs. Polat Makine cream separators have automatic cleaning disc drums. The impurities accumulated in the drum are discharged with the help of the moving drum at periodic time intervals set from the control panel. The moving drum performs its movement through the operating water controlled by solenoid valves. The drum is manufactured from duplex (DIN 1.4462) stainless steel material with high mechanical strength and corrosion resistance, using the latest technology. The product enters and exits the drum with a closed pipe system. The input and output connections of the separator comply with DIN 11851 or ISO 2037 norms and standards. All parts in contact with the product are completely made of stainless steel. The lower and upper covers of the drum, mud chamber and cyclone positioned on the cast body are made entirely of stainless steel and have a design that provides sound insulation. The motor has a stainless steel housing and is protected by a thermal protection system. It works through the inverter (speed control) available in the 3-phase motor control panel. All controls of the separator are made by the programmable power and plc control panel and the panel material is stainless steel. There is a touch screen on the control panel where the drum rotation speed, separator current, blasting time period and remaining time for discharging can be seen. In addition, there are stainless steel manometers showing the milk and cream outlet pressures and stainless valves that allow these pressures to be adjusted. PMS PMS 405C cream separators are designed to be adapted to the CIP system. All these equipments are mounted on a platform made of stainless steel material. Polat Makine offers service to all its customers for the installation, control, operator training and machine optimization of cream separators.

PMS 405C

Cream Separation Performance -
 4000–5000 Lt/hr
 Drum Discharge Volume - 10 Lt
 Drum Cycle - 6300 d/week
 Drum Material - DIN 1.4462 Duplex
 Operating temperature - 0–100 °C
 Inlet Pressure - 1,5–2 bar
 Cream Output - 1-2 bar
 Milk Output - 1-2 bar
 Operating Frequency - 50 Hz
 Motor power - 7,5 Kw
 Recommended Amps - 12 amp
 Water Pump Motor Power - 0,775 Kw
 Total weight - 900 kg
 Total Volume - 5 m3



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