

NOVATEC PLURITANK 20

Typ : Reinigungsmaschine
Fabrikat : NOVATEC
Modell : PLURITANK 20
Serien NR : P131-05
Lager NR : P2381



TECHNISCHE DATEN

TECHNICAL DETAILS

POWER SUPPLY

- INSTALLATION OVERALL DIMENSIONS : 4620 X 3500 X 2200 (h)[mm]
- TOTAL INSTALLED ELECTRICAL POWER : 10 [kW]
- SUPPLY VOLTAGE : 400 V, 3 phases + neutral + earth, 50 [Hz]

REF. / PROCESS / DESCRIPTION

- C (LOADING) : MOTORIZED BELT CONVEYOR FOR LOADING BASKETS.
- TANK 1 (WASHING) : WASHING TANK IN A HOT AQUEOUS DETERGENT SOLUTION, ACTIVATED BY ULTRASOUND.
- TANK 2 (WASHING) : WASHING TANK IN A HOT AQUEOUS DETERGENT SOLUTION, ACTIVATED BY ULTRASOUND.
- TANK 3 (RINSING) : IMMERSION RINSING TANK WITH TAP WATER.
- TANK 4 (RINSING)) : IMMERSION RINSING TANK WITH HOT DEMINERALIZED WATER FROM THE DEMI 10/2 MV DEMINERALIZER, ACTIVATED BY ULTRASOUND WITH LIFT-OUT SYSTEM.
- TANK 5 (AIR DRYING) : RECYCLED HOT-AIR DRYER.
- S (UNLOADING) : MOTORIZED BELT CONVEYOR FOR UNLOADING BASKETS.
- ROBOT NTM-S 10 (AUTOMATION) : CONVEYOR FOR LOADING AND UNLOADING BASKETS.
- DEMI 10/2 MV (DEMINERAL.) : WATER DEMINERALIZATION UNIT.

ZUBEHÖR

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EQUIPMENT

Tank 1 is equipped with an ultrasound unit consisting of

- No. 1 ultrasonic generator, mod. RS 300 K with 300 W power.
- No. 1 electrostrictive transducer, mod. E35/6-40F, 300 W.

- Power : 300 W
- Maximum power output : 600 W
- Working frequency : 40 kHz
- Placed on the bottom of the tank.

Tank 2 is equipped with an ultrasound unit consisting of

- No. 1 ultrasonic generator, mod. RS 300 K with 300 W power.
- No. 1 electrostrictive transducer, mod. E35/6-40F, 300 W.

- Power : 300 W
- Maximum power output : 600 W
- Working frequency : 40 kHz
- Placed on the bottom of the tank.

Tank 4 is equipped with an ultrasound unit consisting of

- No. 1 ultrasonic generator, mod. RS 300 K with 300 W power.
- No. 1 electrostrictive transducer, mod. E35/6-40F, 300 W.

- Power : 300 W
- Maximum power output : 600 W
- Working frequency : 40 kHz
- Placed on the bottom of the tank.