



WASTE WATER
TREATMENT PLANTS
COMPLETE OF ACCESSORIES
CONDORDEPUR 800

WITH AN ATTENTIVE EYE
TO NATURE



CHEMICAL PHYSICAL WASTE WATER TREATMENT CONDORDEPUR SERIES

Standardized units made by lamella clarifiers in stainless steel, complete of neutralization tank, coagulation tank and flocculating chamber.



Additional tank for different treatments (double control of pH, chromates reduction, coagulation, etc).



Pretreatment unit for breaking of the emulsions and lamella oil removal.

Model	Capacity (l/h)	Surface.(m ²)	Surface.(m ²)	Adsorbed power (Kw/h)
Condordepur 800.7	700	1,5	2100 x 700 x 1800h	1,00
Condordepur 802	2000	4	3000 X 1000 X 2200	1,20
Condordepur 804	3500	7	4000 X 1340 X 2000	1,20
Condordepur 805	5000	8	3500 X 1040 X 2700	1,20
Condordepur 806	6000	14	4300 X 1340 X 2500	2,60
Condordepur 810	10000	23	6000 X 2300 X 3000	3,20
Condordepur 813	13000	26	5200 X 1840 X 2900	4,50
Condordepur 823	23000	46	6300 X 2400 X 3400	6,75
Condordepur 835	35000	69	6800 x 2400 x 3870	8,00
Condordepur 870	70000	138	Due unità 6800 x 2400 x 3870	16,00



Final filtration on multimedia bed and/or active carbons

ACCESSORIES



Unit for preparation and dosing of the polyelettrrolite.



Unit for preparation and dosing of lime milk



Sludge dehydrator with draining bags, with vacuum rotating filter, filter press.



Storage silos for lime complete of vibrators, metering screw, sleeve filter.



Stainless steel thickener

OTHER OPTIONS

- Metering units for powder dosage (i.g. active carbons, bentonites, etc.)
- Metering units for specific reagents (i.g. for fluorides, phosphates, nickel abatement, etc.)
- Storage tanks for reagents
- Concentrates metering and mixing unit
- Tank for the final pH adjustment
- CO₂ metering
- Control, analysis and registration instruments
- Handling tanks
- Carpet for sludge