



**Mercury
Auctions**

AUCTION CATALOG

22-03-2018

Plants in Valleggia di Quiliano

ore 11:00

Termoelectric Power Plants

Ref. Tirreno Power

AUCTION BASE PRICE: € 44.000,00

- **N°1 Rotary Filters «Vacum Filter»**

Filtering surface: 3,4 m²

Typology «Precoat», automatic

- **N°1 Pre-treatment plant for ITSD**

Bleeding treatment DESOX, including
switchboard and integrated control PLC

- **N°3 Water spray cannons**

for carbonyl dust removal





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Auctions**

LOT 2.a: Industrial plants

AUCTION BASE PRICE: € 20.000,00

- N°3 Silos Selip in fiberglass
Capacity: 40 m³
Storage for BaCl₂ solution
- N°1 Sedimenter in fiberglass
Capacity: 40 m³
- Pump, valves and control panel of the tanks



- **N°2 Rotary vacuum-drum filters**
Typology: scraper blade
Filtering surface: 10 m²
Dimension: 1.800 mm x 1.800 mm
- Including conveyor belts and supports for both plants



LOT 3: Laboratory equipment for carbon – water – air analysis

Included laboratory benches and electric/ hydraulic system

AUCTION BASE PRICE € 30.000,00

ICP - MS with autosampler

Agilent 7700 x

Metal measurement in waste waters



Vacuum pump

Producer : KNF LAB

Model: Laboport N840 3FT 18

Particles density



LOT 3: Laboratory equipment for carbon – water – air analysis

Thermogravimetric analyser

Producer : LECO

Model: TGA 701

Precision: +/- 0,02% (cinder)

Year: 2008

Humidity and cinder analyzer for coal
and ash



Melting point analyzer for coal and cinder

Producer : LECO

Model: AF700

Year: 2009



LOT 3: Laboratory equipment for carbon – water – air analysis

Muffle

Producer : Heraeus Instruments

Model: M110

LOI ashes measurement



Jaw crusher

Producer : Retsch

Model: BB - 0

Coal HGI measurement



LOT 3: Laboratory equipment for carbon – water – air analysis

Automatic Flash point measurement device

Producer: HERZOG

Model: MP- 329/330

Diesel analysis



Centrifuge

Producer: UNIVERSAL

Model: CR UN

Fuel oil and diesel analysis



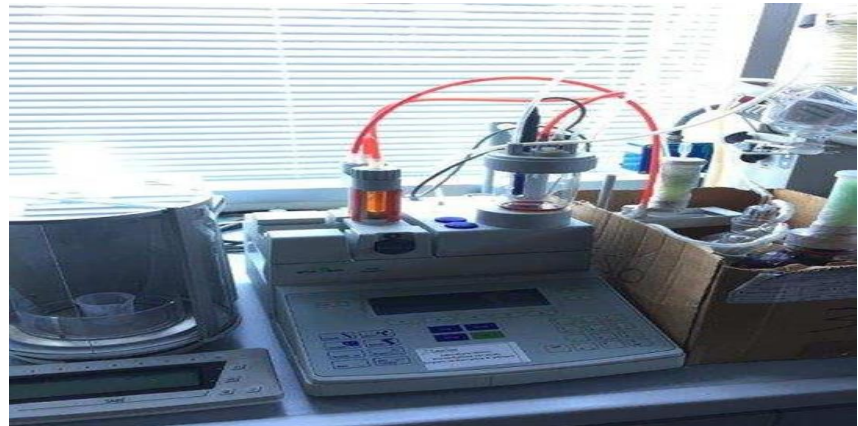
LOT 3: Laboratory equipment for carbon – water – air analysis

Titration

Producer: Mettler Toledo

Model: DV50e DV705

Determines water contained into oils



Automatic Density measurement device

Producer: PARR

Model: DMA 4100M

Density level of diesel and OCD



LOT 3: Laboratory equipment for carbon – water – air analysis

Pour point refrigerator measurement device

Producer: SCAVINI

Model: IRECTERM

Fuel oil analysis (pour point)



Asphaltenes measurement device

Producer : HEIDOLPH

Model: LABORONA 4001

Fuel oil analysis (asphaltenes)



LOT 3: Laboratory equipment for carbon – water – air analysis

Stove 110°

Producer : BINDER

Glass conditioning



Incubator stove

Producer : FIRIABO.SA

Model: Etuve bacteriologique

Model: RIF: FI 17B

Humidity measurement



LOT 3: Laboratory equipment for carbon – water – air analysis

Emission autosampler

N°2 Kit with: Pump unit - Control
unit ISO FROST

Sampling probe mt 4.30

Producer : TECORA

Model: ISOSTAC K PLUS

Dust emission measurement



LOT 3: Laboratory equipment for carbon – water – air analysis

Ventilated stove

Producer : Memmert

Model: Memmert Elektronik UL50

Coal analysis



Hardgrove mill

Producer: Fisher

Model: Coal Grindability test

Coal HGI measurement



LOT 3: Laboratory equipment for carbon – water – air analysis

Ventilated stove

Producer : Memmert

Humidity analysis of coal

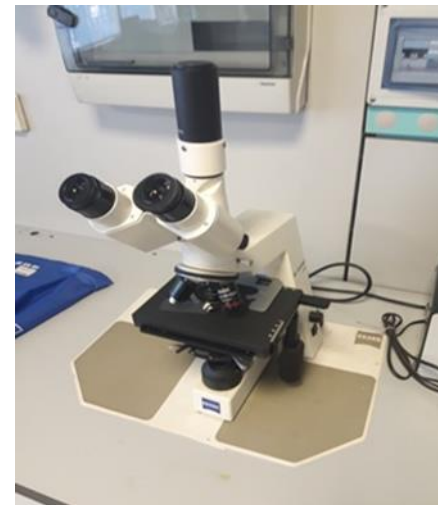


Microscope Zeiss

Producer: Zeiss

Model: Axiostar Plus

Measurement of asbestos fiber



- **LOT 4: Ansaldo synchronous Stator - Generator**
(stored under nitrogen)
- Osmosis Plants

AUCTION BASE PRICE € 50.000,00

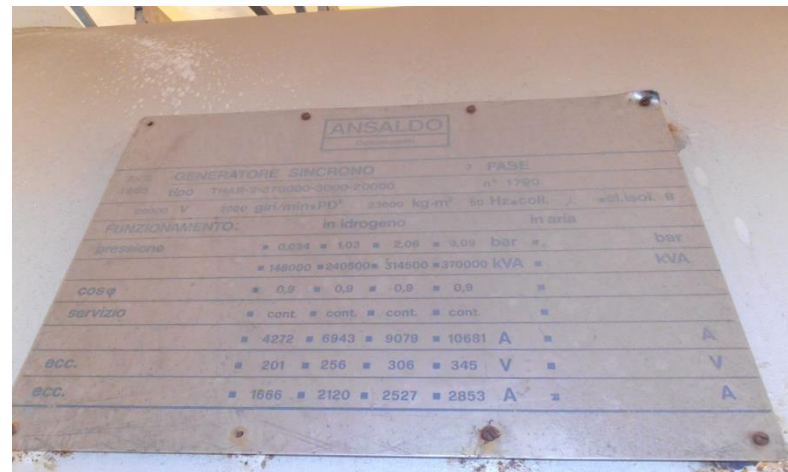
**Ansaldo synchronous Stator -
Generator**

370.000 kVA

Completely revamped in 2001

Weight: 230 Ton

Stored in neutral atmosphere
under nitrogen conservation



- **LOT 4: Ansaldo synchronous Stator - Generator**
(stored under nitrogen)
- Osmosis Plants

AUCTION BASE PRICE € 50.000,00





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5.a) Transformer 20 kV-400 kV

Power: 190 MVA

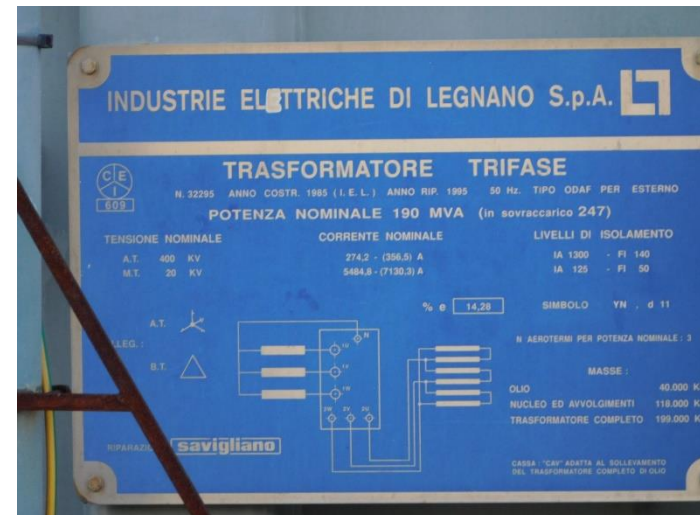
Weight tot.: 199 Ton

Weight Oil: 40 Ton

Year: 1985 – Revamped in 1995

Auctions base price: € 35.000,00

LOT 5: Trasformers





**Mercury
Auctions**

5.b) Trasformer 20 kV-400 kV

Power: 190 MVA

Weight tot.: 234Ton

Weight Oil: 46 Ton

Year: 1967 – Revamped in 1993

Auction base price: € 45.000,00

LOT 5: Trasformers





**Mercury
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5.c) Trasformer 20 kV-400 kV

Power: 370 MVA

Weight tot.: 359 Ton

Weight Oil: 60 Ton

Year: 1971

Auction base price: € 70.000,00

LOT 5: Trasformers





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5.d) N°2 Auxiliary Trasformers

20 kV-6 kV

Power: 25 MVA

Weight tot.: 49 Ton each.

Weight Oil: 11 Ton

Auction base price: € 20.000,00

5.e) N°2 Auxiliary Trasformers

20 kV-6 kV

Power: 25 MVA

Weight tot.: 49 Ton each.

Weight Oil: 11 Ton

Auction base price : € 20.000,00

