



TROOSTWIJK
INDUSTRIAL AUCTIONEERS & VALUERS SINCE 1930



IMPORTANT ONLINE AUCTION AND TENDER

UNUSED CHEMICAL EQUIPMENT of former Quinn Chemicals

2x 2007

TENDER



oxidative esterification reactors
Kobelco JCWSA-100163 - cap. 218.460 l

BRAND NEW & NEVER INSTALLED
Columns, Heat Exchangers,
Reactors & Tanks
(all OEM Documentation Available)

TENDER



over 20 columns!

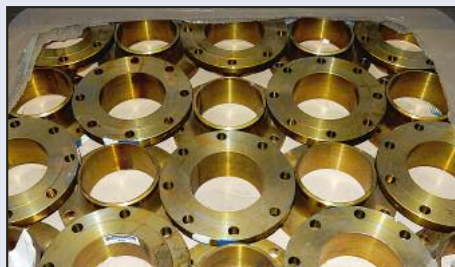
300 mm to 4.500 mm ID
8.600 mm to 38.800 mm high

TENDER



over 40 heat exchangers!

15 m² to 3.118 m²
161 sq. ft. to 33,561 sq. ft.



Built to ASME Code and TÜV certified



23 & 24 FEBRUARY

closing from 15.00 hrs (CET)

Inspection by appointment

Please visit our website for the complete catalogue



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OVER 40 UNUSED HEAT EXCHANGERS



TENDER

14,014 sq. ft. (1.302 m²) 304LSS/CS
10 bar shell, 10 bar tubes
(2,790) 19 mm x 8 m 304LSS tubes



TENDER

592 sq. ft. (55 m²) Hastelloy/316LSS
7 bar shell, 10 bar/FV tubes
(241) 19 mm x 4 m Hastelloy tubes



TENDER

23,529 sq. ft. (2.186 m²) 304LSS/CS
6 bar shell, 1,8 bar tubes, (6,660) 19 mm x 1 m 304LSS tubes



TENDER



TENDER



33,561 sq. ft. (3.118 m²) 304LSS/CS
10 bar shell, 1,8 bar/FV tubes
(6,530) 19 mm x 8 m 304LSS tubes



225 sq. ft. (21 m²) Hastelloy C276/CS
10 bar shell, 10 bar/FV tubes
(184) 19 mm x 2 m Hastelloy tubes

This photoflyer only contains a summary survey of the objects to be auctioned.

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TENDER

5,414 sq. ft. (503 m²) 304LSS/CS - atmospheric shell,
1,8 bar/FV tubes, (1,720) 19 mm x 1 m 304LSS tubes



TENDER

9,418 sq. ft. (875 m²) 316LSS/CS
4 bar shell, 8 bar tubes, (2,270) 25,4 mm x 5 m 316LSS tubes

Complete Systems for Sale:

- 304L, 316L and Duplex stainless steel
- flexible designs make these systems appropriate for a variety of applications
- all columns come with pumps, valves, piping, fittings, reboilers, receivers, condensers, drawings and P&IDs

C4 Removal and Methanol Separation System

- six columns (304L stainless steel)
- all internal trays and packing are supplied by Sulzer

Methanol Extraction and Recovery System

- five columns (304L and 316L stainless steel)
- all internal trays and packing are supplied by Sulzer

Oxidative Esterification Reaction System

- 304L, 316L and Duplex stainless steel
- reactors, column, compressor, condensers, cooler and chillers
- major manufacturers include Uhde, Kobelco, Atlas Copco and Nikkiso

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OVER 20 UNUSED COLUMNS

2008

TENDER



27, 25, 26

3x "SHANGHAI MORIMATSU" (2008)

vert. tray column, ø 4200 mm, 36250 mm 304L SS

vert. sieve tray column, ø 4200 mm, 15800 mm

tray column with packed section near top, ø 4500 mm, 17300 mm 304L SS

TENDER

2008



14

"SHANGHAI MORIMATSU" (2008)

vert. column with sieve trays and packaging,
ø 1800 mm x 22500 mm 316L SS & Hastelloy

TENDER

2009



15

"LIEBERS" (2009)

packed column

ø 2000 mm, 30000 mm 316L SS



43

"LIEBERS" (2009)

vert. packed column

ø 300 mm (top), 450 x 8600 mm



51

"LIEBERS" (2009)

vert. packed column

ø 800 x 8600 mm, Zirconium 702

76 UNUSED TANKS / DRUMS

2009



81-82



"CHEMA GmbH" (2009)

vert. agitated pressure
tank with agitator,
705 l, 304L SS
and reactor/mixing drum
with internal and
external coils 304L SS

"STIHLER"

chemical sewer drum
volume 3000 l



39

160 UNUSED PUMPS

8x incl. 2008



475-482

"WERNERT-PUMPEN GmbH"
3x NEPO 200-150-400 (2008) / 3x NEPO
150-125-315 / 2x NEPO 125-80-250
8 chemical pumps

122x



612

"NIKKISO-KSB" (2007) incl. HM 47C-J2,
HN 24E-C4, HM 23C-B3, HN 22D-B3
122 canned motor pumps
with and without cooler

2009-2008



898

"FLOWSERVE" (2009-2008)
30 horizontal centrifugal pumps
incl. 2K6X4-10, Ex, 200 m³/h



TROOSTWIJK

INDUSTRIAL AUCTIONEERS & VALUERS SINCE 1930



± 15.000 FLANGES



incl. "S.F. ITALY" - approx. 200 coated steel pipe welding neck flanges, 12"-36", approx. 350 SS pipe welding neck flanges, 14"-38", approx. 4.200 steel welding neck flanges, 3/4"-10", approx. 9.000 SS welding neck flanges, 3/4"-10"



PIPES



large quantity of SS, steel and plastic coated steel tubes / pipes, elbows, reducers, T-sections etc.



incl. "NEWBRY" and "BRAY"
approx. 970 various valves, 6"-30"
approx. 1.600 various valves 3/4"-10"

"MAGLIANO"
5x 3150 kVA and 2x 2500 kVA
7 cast resin transformers

"LOHER" DHSW-560LH-16M
high voltage motor, 3 phase
300 kW, 6000 V

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Please visit our website for the complete catalogue.*

All assets are being sold strictly "as is, where is". No warranty is given, expressed or implied as to the condition or its fitness for use. Although the information contained herein was obtained from sources deemed reliable, the seller and Troostwijk make no warranty, expressed or implied as to the accuracy of the information. This brochure does not constitute a formal offer of sale. Details in this brochure are expressly excluded from any sale contract and assets may be subject to prior sale. All assets will be sold in accordance with Troostwijk's standard and specific terms and conditions of sale; further information is available on request.

TROOSTWIJK AUKTIONEN GMBH & CO. KG

Stolberger Straße 313 - 50933 KÖLN - Germany

☎ +49 (0)221 690 660 - ☎ +49 (0)221 690 6610

www.TroostwijkAuctions.com - info@troostwijk.de

Zertifiziert nach DIN ISO 9001 : 2008

KATALOG UND VERSTEIGERUNGSBEDINGUNGEN

auf unserer Website

CATALOGUE AND CONDITIONS OF SALE

can be obtained on our website



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AUCTIONEERS
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