

Price List
valid from 01.01.2010

**EUROLUX complete continuous processing distillation and
rectification plant (DRA) for the production of 10.000 Litre/day
rectified spirit or neutral alcohol
Produced from starchy or sugary feedstock
– N E W –**

Price: from Euro 997.500,-- / unit

Cat-Nr 10-1070L

**starchy
feedstock**

wheat
rye
maize
rice
tapioca
cassava

**sugary
feedstock**

sugar cane molasses
sugar beet
fruits
fruit juice

**spirituous
feedstock**

wine
beer

Quality Standards:

Germany:

rectified spirit
neutral alcohol
neutral alcohol extra fine filtrated

Final Product:

BIO – ETHANOL up to 99,9 %

Improves Final Products:

vodka
Korn distillate (german trademark)
brandy
pharmaceutical alcohol
Cosmetics industry

Commonwealth of Independent States according to GOST-Standard

For potable alcohol No.51652-2000:

- Extra
- Lux
- Alpha

General plant sizes in following increments:

*Continuous processing plants
(with 4 – 5 columns):*

- 10.000 Ltr/day
- 15.000 Ltr/day
- 25.000 Ltr/day
- 30.000 Ltr/day
- 40.000 Ltr/day
- 60.000 Ltr/day
- 100.000 Ltr/day

*batch-wised processing plants
(24 h – batch process with pot still):*

- 2.500 Ltr/day
- 5.000 Ltr/day
- 7.500 Ltr/day
- 10.000 Ltr/day

According to the requie spirit quality there are systems necessary with up to 5 columns.
These columns are connected energetically according to the availble amount of steam.

Advantages of the EUROLUX-Technology:

- Latest technology, process engineering, apparatus engineering, controls made by EUROLUX
- Continuous advancement of the processes and components
- Preliminary planning and project planning in close collaboration with the buyer
- Usage of modern tools for the plant design and plant construction
- 3D-Layouts
- Theoretical training of the staff in our company by our technologists
- Practical training oft he staff in our pattern plant at the local university during operation
- PLC-simulation of the relevant processes oft he sections grain processing pending fermentation
- Plant controlling, as requested automated, partial automated or manual
- Measurement and control technology is based on the latest know-how of the PLC and bus technology
- This is internal know-how of EUROLUX and has been study progress

Features of the continuous processing EUROLUX plants:

- High product quality by an optimal feedstock yield with proven technology
- Simple operation, manual or by the means of PLC from the control room
- Energy saving by skillfull plant connection
- Small specific water consumption

Quantity structure Input and Output substances

Used substances – 24 h-day (example)

Description	amount/d	Unit
Grain (max. 14% humidity)	30	t

Final product

Description	amount/d	Unit
Ethanol (> 96,3 Vol.-%)	10.000	litre

By-product

Description	amount/d	Unit
Stillage	110	m ³

Refuse

Description	amount/d	Unit
Fusel oil	30 - 60	L
Forerun and back end	400 - 600	L

Exhaust air

Description	amount/d	Unit
CO ² - (recoverable)	8	t



*All prices are valid Ex-Works, excl. VAT
Delivery: from D-97753 Karlstadt-Karlbürg
Freight Charges: depending on dimensions and destination
Subject to prior sale*

Visit our Web-Site under: www.eurolux-ag.com

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