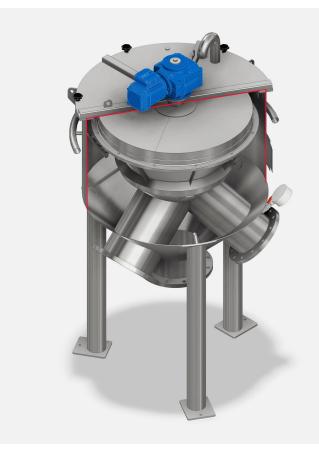


CT – CONUSTRENNER

The Conustrenner is designed for almost maintenance free operation, large volume water fractionation and fine filtration





Downloaded & Saved / Printed on 22-08-2025

CT – CONUSTRENNER

The Conustrenner is designed for almost maintenance free operation, large volume water fractionation and fine filtration

Technology

Multilayer conical wire basket with twin or triple layer configuration. Wire mesh size 40-450 microns. Wire baskets are continuously cleaned via an internal shower water system. Portable pilot machines available.

Features

- Stainless Steel Construction
- Easy maintenance access via quick release bolts to remove the top cover of machine
- Completely enclosed machine
- Drive directly coupled to machine
- Low operational RPM

Why to buy

- High mesh basket life, typically 3-5 years
- Simple and reliable operation, with a fast ROI
- Minimum maintenance required
- High volume capacity
- Small machine footprint





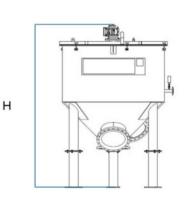
Typical & Proven Process

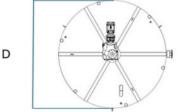
- Scalping of suspended fibers into coarse and fine fractions
- Deashing, fines and filler reduction
- Reduce fiber loss by recovering fibers from press, wash, and other fiber containing filtrates and sludge.
- Shower water preparation
- White water treatment

See the following Products as well

- DINOSCREEN DS
- ELEPHANT ET
- TAURO TAL
- UNIVERSAL DISSOLVING SYSTEM UDS

Specifications





CT Models	D max [mm]	H max [mm]	Max Feed Flow [l/min]	Power [kW]
5	880	1546	500	0.25
10	880	1546	1000	0.25
20	880	1546	2000	0.25
30	1180	2159	3000	0.37
45	1180	2159	4500	0.37
60	1180	2159	6000	0.37
75	2000	2914	7500	0.55
100	2000	2914	10000	0.55
150	2000	2914	15000	0.55
165	2400	3945	16500	1.1
220	2400	3945	22000	1.1
300	2400	3945	30000	1.1



Meri Environmental Solutions GmbH

Bodenseestr. 113 81243 Munich, Germany Tel. +49 89 59 33 44 info@meri.de

Voith Meri Environmental Solutions, Inc.

2620 E. Glendale Avenue P.O. Box 1262 Appleton WI 54911-1262, USA Tel. +1 920 734-8485 info@meriusa.com

Meri Sistemas e Tecnologia Ltda.

R. Friedrich von Voith, 825 São Paulo - SP - 02995-000, Brasil Tel. +55 11 3944-6644 meribrasil@meribrasil.com.br

Meri Environmental Technology

(Kunshan) Co.,Ltd. Room 203, No.5, Qinghua Tuspark Zuchongzhi Road 1666 Kunshan, Jiangsu PRC, China Tel. +86 51 28 68 90 834 info@meri.cn

www.meri.de



Note: All product-related data and information in this publication shall serve for information purposes only. They shall not be interpreted or intended to represent any kind of warranty or guarantee. The only legally binding statements are those contained solely within our quotations. Errors and omissions excepted. Technical data are subject to change.