



SEPARATION
**EFFICIENT AND
ENERGY-FRIENDLY SLUDGE
DEWATERING IN MOVE**
SCREW PRESS TECHNOLOGY

Looking for a mobile dewatering solution, which would allow you to:

- Handle a punctual need for sludge dewatering?
- Dewater sludge in several small wastewater treatment plants in a certain area with site access or geographical constraints (islands, mountains,...)?
- Simply test screw press technology before acquisition (try & buy)?

The C-Press mobile unit is the ideal solution for an efficient dewatering, with an energy-friendly technology, still in move.

Available as rental or acquisition, you will enjoy all the advantages of this small mobile unit (< 3.5T):

- Allows access to all sizes of WWTP, even in the most restricted and restrictive locations

- Easy operation (could be managed by yourself after a short training)
- Heating available for use of the unit even with negative temperature (up to -5 °C)
- Accommodate the electrical limits of small installations
- Easily transportable with light vehicle

ANDRITZ

ENGINEERED SUCCESS

High dewatering performance combined with a compact design

This mobile unit, featuring a C-Press screw press, is currently available in two versions:

Size	Feed capacity (m ³ /hr)	Average dry solids throughput (kg/hr)
C4010 (for sale only)	1-5	20-85
C4020 (for sale and rental)	2-10	50-125

All in all, this C-Press mobile unit will allow you to enjoy all the benefits of the ANDRITZ screw press, such as:

- Consistent performance with very low power consumption and reduced polymer consumption compared to other dewatering technologies
- Minimal wear and long service life
- Ease of operation and maintenance: Very low noise emissions, and low and simple maintenance thanks to easy access
- Fully automatic machine with continuous control of performance, screw speed, counter-pressure, and washing



C-Press C4010



C-Press C4020



The ANDRITZ mobile unit is easily transportable with light vehicle

[ANDRITZ.COM/SEPARATION](https://www.andritz.com/separation)

JOIN US ON SOCIAL MEDIA



All data, information, statements, photographs, and graphic illustrations in this leaflet are without any obligation and raise no liabilities to or form part of any sales contracts of ANDRITZ AG or any affiliates for equipment and/or systems referred to herein. © ANDRITZ AG 2023. All rights reserved. No part of this copyrighted work may be reproduced, modified, or distributed in any form or by any means, or stored in any database or retrieval system, without the prior written permission of ANDRITZ AG or its affiliates. Any such unauthorized use for any purpose is a violation of the relevant copyright laws. ANDRITZ AG, Stattegger Strasse 18, 8045 Graz, Austria. Flyer C-Press 1.0/04.2023 EN

