



SEPARATION  
**HIGHEST THROUGHPUT  
EFFICIENCY**

ANDRITZ SIDEBAR FILTER PRESS  
ME 1500 - ME 2500

**ANDRITZ**

ENGINEERED SUCCESS

# The specialist for fast processing in the mining and minerals industry

The ANDRITZ sidebar filter press ME 1500 – ME 2500 features chained plates for the fastest filter cake discharge in the minerals and mining industry. The special design enables highest throughputs without compromising on safety.

## FEATURES

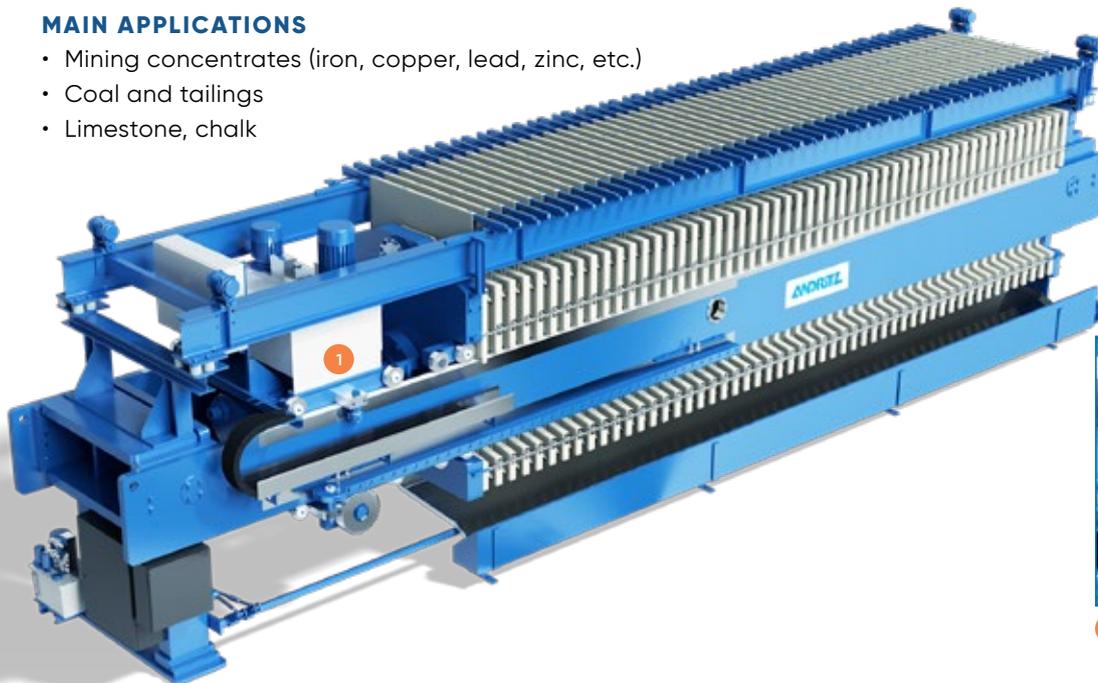
- Fully automatic set-up
- Short cycle times that allow up to 120 cycles a day
- Chained plates for fastest filter cake discharge in the mining industry
- Frame discharge system with optional shaking device for sticky filter cake
- Automatic filter cloth washing device available as an option
- Special design for fastest opening and closing of the filter press
- Safety guards and light curtains
- Filter cloth rinsing
- Durability of construction

## MAIN APPLICATIONS

- Mining concentrates (iron, copper, lead, zinc, etc.)
- Coal and tailings
- Limestone, chalk

## YOUR BENEFITS

- Shortest possible cycle time
- Good profitability and availability thanks to highest throughputs
- Operating safety
- Longer investment intervals



1 Movable hydraulic power pack

ANDRITZ sidebar filter press ME 2000

	Size (mm)			
Design pressure	1,500	1,500/2,000	2,000	2,500
15 bar	x	x	x	x



# Intelligence for machine and process control

## Metris addIQ control systems

With Metris addIQ, you get a well-proven, intelligent control solution for industrial processes and machines. Our solid/liquid separation specialists use their in-depth expertise to provide scalable solutions that are individually tailored to regional and application requirements. Whether you're automating new equipment or upgrading to extend the lifecycle of existing systems, we find the ideal solution for you.



## Your full-service provider

With ANDRITZ Separation, you gain access to one of the world's largest OEM manufacturers for solid/liquid separation systems, including such well-known brands as 3Sys Technologies, Bird, Delkor Capital Equipment (Pty) Ltd., Escher Wyss dryers, Frautech, Guinard Centrifugation, KHD Humboldt Wedag, Krauss-Maffei centrifuges, dryers, and filters, Lenser, Netzsch Filtration, Rittershaus & Blecher, Royal GMF Gouda, Sprout Bauer, and Vandenbroek. Whether you need spare parts, rentals, local service, repairs, upgrades, or modernization of your equipment,

ANDRITZ Separation is your true full-service provider. From initial consulting through to service agreements, process optimization, and training programs, we are always looking for ways to minimize downtime and increase predictability in operations while raising your overall production efficiency. Wherever you operate, our network of 550 service specialists and global service centers ensures we'll always be there to support you for many life cycles to come. Let's sit down and see how we could take your operations to the next level.



LOCAL SUPPORT



REPAIRS & UPGRADES



SECOND-HAND & RENTALS



TRAINING



OEM SPARE PARTS



SERVICE AGREEMENTS



PROCESS OPTIMIZATION



LAB AND ON-SITE TESTS





## WHAT'S YOUR SEPARATION CHALLENGE?

ANDRITZ Separation is the world's leading separation specialist with the broadest technology portfolio and more than 2,000 specialists in 40 countries. For more than 150 years, we have been a driving force in the evolution of separation solutions and services for industries ranging from environment to food, chemicals, and mining & minerals. As the OEM for many of the world's leading brands, we have the solutions and services to transform your business to meet tomorrow's changing demands – wherever you are and whatever your separation challenge. **Ask your separation specialist!**

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