

BITERMO



EXTRACTION
MODULE

Local equipment for filling systems discharging CO₂, which is designed to extract the CO₂ emission of filling system and discharge it in the ambient air.



CO₂ EXTRACTION MODULE

▶ REASON

- > Too high CO₂ concentration in working areas
- > Unhealthy working conditions

▶ CHARACTERISTICS

- > Suitable for filling systems filling CSD and beer into PET, glass and cans
- > Uses calming vessel and doesn't need to be classified as pressure equipment (Directive 97/23/EC and 2014/29/EU)
- > Execution: Full stainless steel, suitable for CIP/SIP
- > Operates reliably fully integrated into filling system
- > Safe separation of gas and liquid
- > With own PLC or integrable in filler PLC
- > Small footprint
- > Easy to retrofit for existing lines

▶ OUTPUT

- > Up to 480m³/hour



Bitermo GmbH
Jahnstrasse 84
D-40215 Düsseldorf

Telefon +49 211 601 8306
Telefax +49 211 601 8255
co2@bitermo.de
www.bitermo.de





CO₂ EXTRACTION MODULE



TECHNICAL DRAWING

