

CEM SERIES FILTER PRESS GOLD PROCESSING





CPE supplies quality manufactured filter presses including all ancillary equipment for gold processing applications.

Our CEM Series filter presses are configured to suit each processing requirement and come with special multifunctional manifolds for double cross washing of cake and total cake drying.

GOLD APPLICATIONS

Tailings Concentrates Gold room / electro-winning filtration

Through our strategic partnerships with major equipment manufacturers in Europe and Asia, and our local engineering expertise, we can supply plate filter presses that comply to both mechanical and electrical Australian Standards.

The CEM SERIES filter presses are available with numerous options and operating modes can be manual, semi automatic or fully automatic.



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Gold

CEM SERIES FILTER PRESS

- ROBUST CONSTRUCTION
 - AUTOMATIC OR MANUAL PLATE SHIFTING
 - FILTER PRESS SPARE PARTS

COMPLIANCE TO AUSTRALIAN STANDARDS



Our Filter Press Features

- Sidebar design with engineered weldment box section beams
- Carbon steel epoxy coated, stainless steel clad or complete stainless steel construction
- Custom valve and manifold options for cake wash, two direction cake wash, cake drying and multidirectional flow path options
- Allen Bradley PLC system designed in house
- Immediate PLC re-programming available to address any changes in process requirements
- One of the largest plate configurations and size ranges available to suit any application
- Single plate, multi plate or entire plate pack discharge systems for high speed operation
- Compliance to Australian standards

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