

CEM

— C H I N A —

CEM (CHANGZHOU) SPECIAL EQUIPMENT CO., LTD





GENERAL INFORMATION

NAME

CEM (Changzhou) Special Equipment Co., Ltd

LOCATION

Changzhou, Jiangsu Province, PRC

REFERENCE NO'S

QDSCZF2 N° 003381

DATE OF INCORPORATION

10 / 06 / 2003

FINANCIAL

PARAMETER	2009	2008
Sales	74.4 Million RMB	62.5 Million RMB
Net Assets	71.7 Million RMB	62.2 Million RMB

INFRASTRUCTURE

LAND AREA

32,000 Square Meters

FACTORY AREA

13,600 Square Meters

WORKSHOP #1

Carbon Steel Fabrication and Machine Shop

WORKSHOP #2

Stainless Steel and Alloy Fabrication

NEAREST EXPRESSWAY

Huning Expressway direct to Shanghai

NEAREST WATERWAY

Grand Canal with access to the East China Sea / Pacific Ocean

CRANEAGE

Maximum 64 Tonne

HEIGHT UNDER HOOK

12 Meters

CCSEC PROFILE

CEM (Changzhou) Special Equipment Co., Ltd (CCSEC) was established in 2003 in the City of Changzhou, Jiangsu Province of China. The Company operates a wholly owned manufacturing facility and is a subsidiary company of CEM International—Australia.

CEM International, a multinational company with over fifty years experience, provides engineering and equipment solutions to a diverse range of industries.

The Company specializes in the design and manufacture of a range of products including:

- Equipment for the storage and transportation of liquefied gas
- Specialized mixing and agitation equipment
- Pressure vessels
- Heat exchangers
- Vacuum and pressure filters

CCSEC, fully supported by CEM International in Research and Development, Engineering Design and Project Management, manufactures world class equipment at a relatively low cost. This enables the Company to provide leading process solutions at a very competitive price on global markets.

REFERENCES

CLIENT	EQUIPMENT	DETAILS
ALUMAR BRAZIL	Vacuum Pan Filters	4 x 51 m ²
SHERRITT MADAGASCAR	Pressure Leaf Filters	4 x 125 m ²
RIO TINTO IRON ORE AUST	Vacuum Pan Filters	2 x 33 m ²
NEWMONT GOLD USA MILL 5 NV	Agitator wet end	3300mm impeller diam.
NEWMONT GOLD USA PHOENIX NV	Agitator wet end	4826mm impeller diam.
NEWMONT GOLD USA MILL 5 NV	Agitator	3300mm impeller diam. 45kW capacity
BARRICK GOLD AUST	Agitator wet end	4300mm impeller diam.
CHALCO GUIZHOU CHINA	Vacuum Drum Filters	5 x 57 m ²
CHALCO CHINA	Vacuum Drum Filters	8 x 120 m ²
CHALCO CHINA	Vacuum Pan Filters	6 x 64 m ²

EQUIPMENT AND CAPACITIES

FABRICATION

CNC Oxy / Plasma	12000mm x 4000mm x 100mm thick
Guillotine	4000mm x 16mm thick
Press Brake	4000mm wide
Plate Rolls	3500mm wide x 40mm thick
Sub Arc Welding Booms	To 5000mm diameter
Barrel Rotators	To 60 Tonne

MACHINING

Automatic Lathe	Max work piece to 3000mm
NC Lathe	Max work piece to 1000mm
Machining Centre	Table 600mm x 400mm x 400mm
Large Mill	800mm x 300mm x 320mm
Small Mill	350mm x 250mm x 300mm

FABRICATION CAPABILITY

MATERIALS

- Carbon Steel
- Stainless Steel

DIMENSIONS

- Maximum Diameter (for cylindrical vessels) 5 Meters
- Maximum Diameter (for horizontal assemblies) 20 Meters
- Maximum Weight 100 Tonne
- Maximum Length 40 Meters



MANUFACTURING PERSONNEL

■ Qualified Boilermakers	12
■ Qualified Welders FMAW	8
■ Qualified Welders GTAW	4
■ Ticketed Welders	6
■ Qualified Fitters	6
■ Trades Assistants	6
■ Production Support	5
■ Quality Assurance	5

CODES / APPROVALS / LICENSES

- Chinese PV Standard GB 150
- ASME 8 Div 1
- AS 1210
- BS 5500

CONTACT PERSONNEL

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Pressure Vessel and General Enquiries

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