

Concept to commissioning

Tacmin Madini is a registered distributor of enrichment and classification plants. We work in close association with Turkey based manufacturer CWP in the delivery of enrichment and classification plants from concept to commissioning, enabling us to offer our customers more than 20 years of experience in the design, manufacturing and construction of plants.

CWP has delivered a broad range of technology-based products and solutions since 1990 in more than 15 countries worldwide, and continues to do so.

As well as its manufacturing capabilities, CWP also provides complete plant process designs upon which the customers can procure the specified equipment at their own responsibility.

CWP's engineering capabilities and knowledge enable more competitive prices as CWP can provide its own in house designs for manufacturing and constructing on EPC basis. On the other hand, CWP can offer services for process correction and commissioning of false processed / designed plants.



Tacmin Madini, formerly known as Tacmin Group, has been solving complex openpit mining business challenges since 1996. We are an independent consulting group, consisting of a mixture of permanent specialists and independent associates that co-operate in the delivery of professional services covering mineral resource evaluation, planning, design, management, construction, operation, maintenance and rehabilitation of open-pit mines.

Registered distributor of CWP products**DE-KA MINING GELIK / ZONGULDAK (200 t/h)**

100 t/h Capacity, +20-150mm Coarse Coal Washing Plant
100 t/h Capacity, +0,5-20mm Dust Coal Washing Plant

MILTEN / ISTANBUL (150 t/h)

100 t/h Capacity +10-150 mm Coarse Coal Washing Plant
50 t/h Capacity +0,5-20 mm Fine Coal Washing Plant

UYAR MINING SOMA / MANISA (175 t/h) + (50 t/h)

100 t/h Capacity +20-150mm Coarse Coal Washing Plant
75 t/h Capacity +0,5-20 mm Fine Coal Washing Plant

50 t/h Capacity +0,5-20 mm Fine Coal Washing Plant

ESIN MINING / SOKE (75 t/h)

50 t/h Capacity +20-150 mm Coal Washing Plant
25 t/h Capacity +0,5-20 mm Coal Washing Plant

EGE UYARLAR MINING / SOKE (150 t/h)

100 t/h Capacity +18-150mm Coarse Coal Washing Plant
50 t/h Capacity +0,5-18mm Fine Coal Washing Plant

SULUOVA ESKICELTEK / AMASYA (175 t/h)

100 t/h Capacity, +18-150mm Coarse Coal Washing Plant
75 t/h Capacity, +0,5-20 mm Fine Coal Washing Plant

IMBAT MINING / SOMA (350 t/h)

200 t/h Capacity +10-250 mm, Coarse Coal Washing Plant
150 t/h Capacity +0,5-10 mm Fine Coal Washing Plant

GURMIN MINING / SOMA (100 t/h)

100 t/h Capacity +10-150mm Coarse Coal Washing Plant
CELIKLER INSAAT / CORUM (150t/h)+ (175 t/h)

100 t/h Capacity +6-150 mm Coarse Coal Washing Plant
50 t/h Capacity +0,5-10 mm Coarse Coal Washing Plant

100 t/h Capacity +20-150 mm Coarse Coal Washing Plant
75 t/h Capacity +0,5-20 mm Fine Coal Washing Plant

ZIRVE MINING / KILIMLI - ZONGULAK (175 t/h)

100 t/h Capacity, +18-150 mm Coarse Coal Washing Plant
75 t/h Capacity +0,5-18 mm Double Density Fine Coal Washing Plant

ZIRVE MINING / KILIMLI - ZONGULAK (10 t/h)

10 t/h Capacity, +0-0,15 mm Vacuum Filtration Plant for Sludge

KARTALKAYA MINING / AZDAVAY - KASTAMONU (118 t/h)

50 t/h Capacity, +18-150 mm Coarse Coal Washing Plant
50 t/h Capacity +0,5-18 mm Double Density Fine Coal Washing Plant

HEMA KANDILLI COAL MINING/ ZONGULDAK (150 t/h)

100 t/h Capacity, +10-150 mm Coarse Coal Washing Plant
50 t/h Capacity +0,5-10 mm Fine Coal Washing Plant

CEKTAS A.S.- CIFTAY A.S. / OREN-MILAS-MUGLA (800 t/h)

800 t/h Capacity, +0-400 mm Triage Coarse Coal Washing

<http://www.tacmingroup.com/enrichment-classification-mine-activities.html>

**Tacmin Madini – CWP Solutions****Plan extraction and beneficiate**

This turnkey service is unique to Tacmin Madini customers and consists of a combination of mineral resource extraction and EPCM contract for the classification and enrichment of extracted ore.

Head grade is consistently been achieved through a careful transparent planning and management of ore extraction process followed by the management of the crushing, screening and washing of the product.

This turnkey service ensures that the customers mining process (contractor or owner) is properly managed, monitored and optimised and dilution and contamination of ore is strictly controlled.

A turnkey planning and beneficiation contract consists of mining and beneficiation cost estimate, front-end engineering design, procurement, construction, provision of manpower, mineral resource extraction and management of crushing, screening and washing of product.

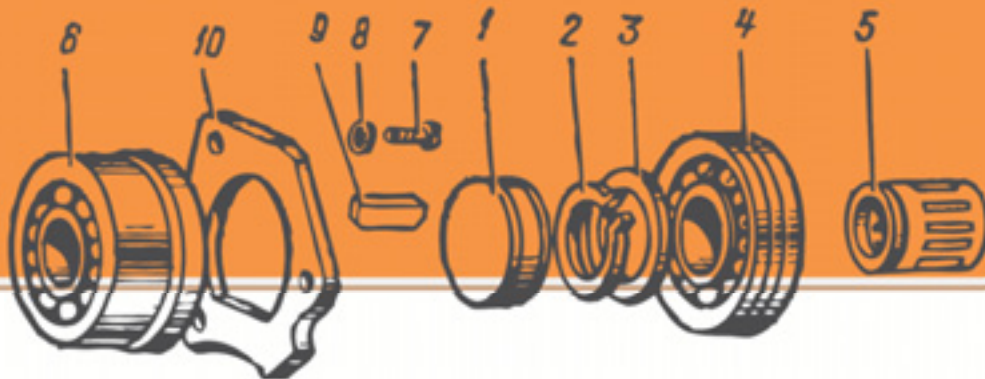
RUBBER BELT CONVEYORS

TRANSPORT EQUIPMENT

PRODUCT# TM/RBC/27072011

CWP services can be cited as:

- EPC plant procurement
- Equipment manufacture on custom requirements
- Plant process design
- Correction of false process designs and commissioning these flawed plants.
- Improving existing process designs / plants



PRODUCT #TM/RBC/27072011

Rubber Belt Conveyors

Rubber belt conveyors are used to transport granular solid materials in various sectors. CWP produces rubber belt conveyors in various width, length, speed and capacity. Rubber belt conveyors are the most cost-effective system for transportation of raw material & finished goods.

CWP rubber belt conveyors are manufactured in CWP's modern plants, from the finest raw material inputs, by qualified technical personnel according to the latest technological requirements.

CWP Belt Conveyors have been used in the domestic and the international export market by Iron & Steel Plants, Coal, Copper, Gold Mines, Cement Plants, Thermal Plants, Fertilizers Plants.

MECHANICAL PRODUCT SPECIFICATIONS SHEET

TECHNICAL SPECIFICATIONS

Maximum Width	2000 mm
Maximum Length	400 mt.
Edges	Open / Endless
Edges	Cut or Moulded / Protected
Cover Specifications	Defined on user needs



Tacmin Madini is a registered distributor of CWP Plants

