



EQUIPMENTS FOR THE EXTRACTIVE INDUSTRY



**CONCRETE**



## A METALOMARÃO

The Metalomarão is a dedicated and specialized enterprise in the manufacture of equipment for the quarrying of aggregates and concrete.

Since 1999 dedicated to the design, production, assembly and service.

It presents a wide range of products and solutions tailored to customer needs, aiming their permanent satisfaction with the guarantee of an efficient product.

It has a competent and qualified professional team with technical personnel that concentrate the knowledge and experience gained over the years in this sector.

The Metalomarão is certified according to requirements of the standard NP EN ISO 9001.







## PLANTS FOR CONCRETE PRODUCTION

The Metalomarão offers a wide range of concrete plants for production of concrete of all kinds of applications, from ready-mix concrete, Prefabrication, Cold Asphalt, Soil-Cement and Concrete Dry Way.

The Metalomarão Concrete plants can have different configurations according to the requirements of each client:

Could be fixed installations, mobile and easy to transport and compact equipped with a great diversity of mixing: vertical axis, double horizontal axis, planetary, helical, continuous mixers.

The Metalomarão Concrete Plants could have production capacities from  $0,25\text{m}^3/\text{cycle}$  up to  $4\text{m}^3/\text{cycle}$ ; from  $15\text{m}^3/\text{h}$  to  $200\text{m}^3/\text{h}$ ; from  $20\text{t/h}$  to  $500\text{t/h}$ .

Aggregates Storage Capacity: 2, 3, 4, 5, 6 or 8 Hoppers; each Hopper 15, 25, 35, 50 or 100  $\text{m}^3$  capacity.

Linkers Storage Capacity (cement, fly ash or Filler): 1, 2, 3, 4 or more silos monobloc, telescopic or dismantled parts.

Silos with a storage capacity of 20, 40, 60, 80, 100, 120, 150, 250 or 500 tons each silo.

Equipamentos

## METALOMARÃO

Equipamentos para a Indústria Extrativa, S.A.

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**GPS** Latitude 41°15'14.93"N

Longitude 8° 1'56.22"W

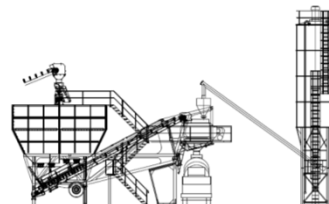
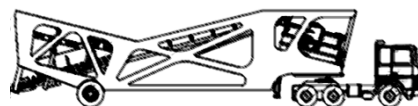
**E-mail** [geral@metalomaraao.pt](mailto:geral@metalomaraao.pt)

**[www.metalomaraao.pt](http://www.metalomaraao.pt)**

## CONCRETE PLANT - MOBILE

The hoppers group aggregated with 100m<sup>3</sup> total may have a set of hoppers 4 to 25m<sup>3</sup>/each or could be a set of 5 hoppers to 20m<sup>3</sup>/each.

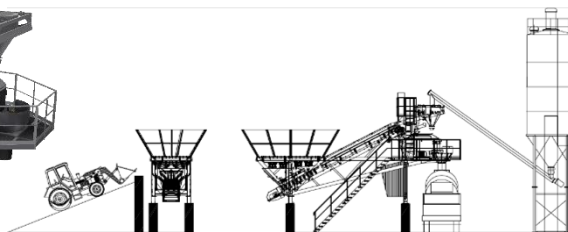
Equipamentos	Capacidade de Produção	
	[m <sup>3</sup> /h]	[m <sup>3</sup> /ciclo]
CBM 1500	50	1
CBM 2250	70	1,5
CBM 3000	90	2
CBM 3750	110	2,5



## CONCRETE PLANT - COMPACT

The hoppers group of aggregated with 60m<sup>3</sup> total has a set of four hoppers to 15m<sup>3</sup>/each.

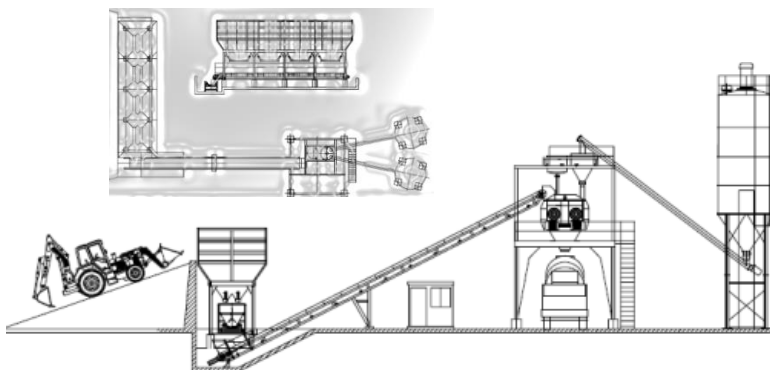
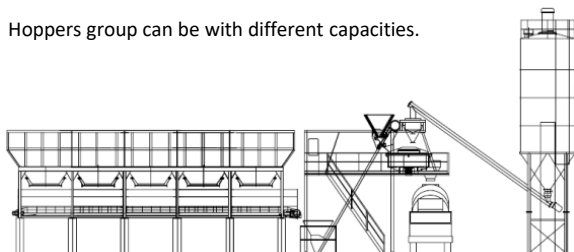
Equipamentos	Capacidade de Produção	
	[m <sup>3</sup> /h]	[m <sup>3</sup> /ciclo]
CBC 750	25	0,5
CBC 1125	40	0,8
CBC 1500	50	1



## CONCRETE PLANT - FIXED

Productions from 25m<sup>3</sup>/h (0,5m<sup>3</sup>/cycle) up to 180m<sup>3</sup>/h (4m<sup>3</sup>/cycle) or continuous production from 20t/h to 500t/h.

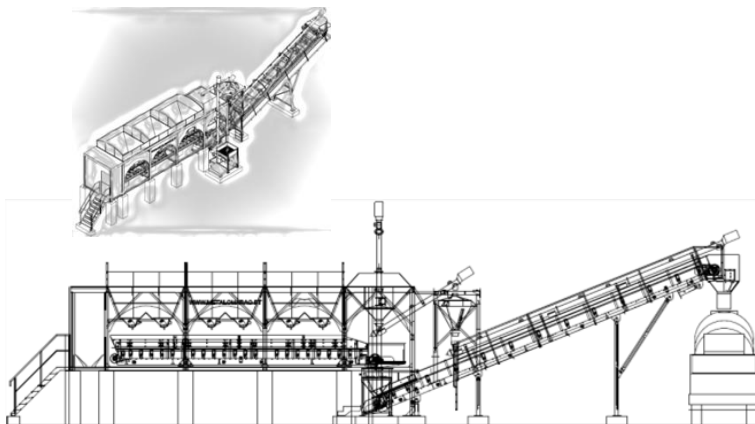
Hoppers group can be with different capacities.



## CONCRETE PLANT - DRY

Productions from 20m<sup>3</sup>/h to 60m<sup>3</sup>/h.

Hoppers group can be with different capacities.





# Metalomarão



## SERVICES

### PROJECT

Design and product development, with solutions tailored to customer needs. The technical team has sophisticated technological resources to ensure high quality equipment at the lowest cost.

### PRODUCTION

It offers a large Manufacturing Space, specialized collaborators and equipment using the latest technology.

The equipment are tested and assayed before their expedition to the client ensuring the quality and conformity of products.

### ASSEMBLY

It has a technical team specialized in the assembly. After sales support in the correct use of the equipment and its operation.

### ASSISTANCE

Technical support by specialist technical in solving problems as they can arise.

### REPAIRS

Repairs made go from the simple replacement organs to the full product reconditioning.

### SPARE PARTS/COMPONENTS MARKETING

It has a wide range of spare parts for all types of equipment.