



METALMECÁNICAS HERJIMAR



SOLUCIONES PORTUARIAS 

PORT SOLUTIONS 

SOLUTIONS DE PORT 

LÖSUNGEN FÜR HAFENTERMINALS 

-  This catalog has been designed to give interested individuals or companies insight into the activities carried out by METALMECÁNICAS HERJIMAR S.L. in the maritime and port area.
-  In addition, we also want to emphasize the cooperation between our company and national AEROSPACE and RAIL COMPANIES, particularly in the production of components as well as their assembly, if required by the customer.
-  METALMECÁNICAS HERJIMAR S.L. is an ISO 9001, 14001 and OHSAS 18001 certified company. In addition, we meet with the following standards: UNE EN 15085-2 for railway applications - welding of railway vehicles and components, ASME IX welding standards and UNE EN 287-2 qualification test of welders. Furthermore, our company is certified for the construction and repair of pressure vessels.

ON THE FOLLOWING PAGES WE ILLUSTRATE THE WORK RELATED TO PORT ACTIVITIES WHICH OUR COMPANY HAS BEEN DOING OVER THE YEAR.







METALMECÁNICAS

HERJIMAR

 ENGLISH

ECOLOGICAL, AUTONOMOUS AND SELF-SUPPORTING FEED HOPPER MH ECO/01

 The ecological, autonomous and self-supporting FEED HOPPER MH ECO/01 is currently one of the most versatile hybrid feed hoppers, due to its design and ability to unload, simultaneously, two trucks on a conveyor belt. It is designed for long operational life span and equipped to support various cargos, independently of their density and granulometry. Therefore, it is one of the most reliable, low maintenance feed hoppers of its category currently on the market. Its double anti-pollution system, which is formed by FLEX-FLAP grid and a self-cleaning vacuum suction, is especially designed for port terminals which are located in urban areas and have to meet very limited dust emission values.

 Due to the autonomy of the feed hopper, long distance cables are not necessary. In addition, its braking system prevents inertia and torsion while stopping, allowing precise positioning by the operator.

CARACTERÍSTICAS

MODEL:	MH ECO/01
WEIGHT:	140 TM.
MAX. LOAD:	325 TM.
MAX. CAPACITY:	180 M3
SPEED:	1,5 KM/H.
SUCTION:	90.000 M3/H.
ATEX STANDARDS:	OPCIONAL
UNLOADING CAPACITY:	1000 TM/H





METALMECÁNICAS

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 ENGLISH

ECOLOGICAL FEED HOPPER ON RAILS



Comprehensive solution for grain cargo terminals which are connected to silos. Meets with ATEX standards and is therefore ideal for unloading coal, cereals and minerals which are easily inflammable.

Due to its low maintenance costs, long operational life span and its efficient and safe operation for a wide range of goods, this feed hopper is one with the lowest operating costs currently on the market.

SPECIFICATIONS

MODEL:	MH ECO/02
WEIGHT:	60 TM
MAX. LOAD:	100 TM.
MAX. CAPACITY:	125 M3
SPEED TRANSL:	2,5 KM/H.
ATEX STANDARDS:	YES
SUCTION:	22.000 M3/H.
UNLOADING CAPACITY:	1.000 TM/H.








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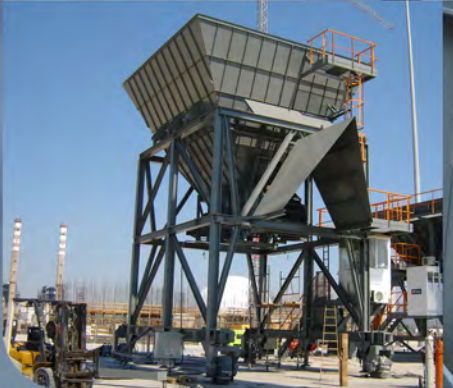
 ENGLISH

CONVENTIONAL FEED HOPPER FOR CONVEYOR BELT UNLOADING

-  Conventional feed hopper for effective unloading of wet materials (feldspar) or materials with a high density (pyrites) on a conveyor belt. This is achieved by having shock absorbers and vibrators that prevent the unloaded material from sticking to the walls or stick together at the outflow of the conveyor belt.
-  The feed hopper is towed by pushing a shovel or wheelbarrow. However, an autonomous version can be built if required by the customer.
-  During unloading the structure stays suspended on 6 hydraulic jacks reducing the impact of the material from the feed hopper onto the trucks.

SPECIFICATIONS

MODEL:	MH C-70
WEIGHT:	30 TM.
MAX. LOAD:	80 TM.
MAX. CAPACITY:	60 M3
ATEX STANDARDS:	NO.
UNLOADING CAPACITY:	1.000 TM/H





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 ENGLISH

CONVENTIONAL FEED HOPPER



Conventional feed hopper with independent transfer (optional) or movement by shovel or wheelbarrow, individual or selective opening (for every unloading line) with hydraulic entrance and power supply by an autonomous generator or connection to the quay.

The feed hopper is designed according to the customer specifications and the type of material to be unloaded. Its low construction costs and long operational life span, as well as low maintenance costs make this hopper for unloading cargo at ports one of the most profitable currently on the market.

SPECIFICATIONS

WEIGHT:

FROM 30 TO 60 TM

MAX. LOAD:

FROM 85 TO 250 TM.

MAX. CAPACITY:

FROM 90 TO 350 M3

NUMBER OF EXITS FOR UNLOADING:

FROM 2-8 EXITS



FEED HOPPER MH C-150
WITH 8 EXITS FOR UNLOADING

FEED HOPPER MH M-60
WITH 4 EXITS FOR
UNLOADING





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 ENGLISH

CONSTRUCTION OF BEACONS, BUOYS AND LIGHTHOUSES



MAINTENANCE AND REPAIR OF VESSELS IN WATER



CONSTRUCTION AND REPAIR OF PONTOONS AND FLOATING DOCKS

MAINTENANCE AND REPAIR OF GANTRY CRANES AND PORTAINERS





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ISO 9001
ISO 14001
OHSAS 18001
BUREAU VERITAS
Certification



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