



# **CRANES, HOIST, LIFT & WINCHES**

2022



A wide range of cranes as FEM, DIN, VDI, CMMA norms with application of indoor, outdoor (able to cladding by sandwich panels), concrete buildings, steel structures, offshore / marine and custom requirements.

All IMMA Cranes are installed with:

- ✓ Precise speed control
- ✓ Double speed acceleration
- ✓ RF Remote & cable controller
- ✓ Light & sound warnings
- ✓ EU/CE normed electrical installation
- ✓ Limiter switches
- ✓ Easy installation & demounting
- ✓ Pre-tested and inspected before shipment
- ✓ Warranty, spare parts, user manuals



**Single and Double Girder Cranes**

- ✱ Capacity: 500 Kg - 70.000 Kg
- ✱ Bridge Length: 3.000mm - 35.000mm
- ✱ Lifting Height: 1.500mm - 70.000mm

**Monorail Cranes**

- ✱ Capacity: 500 Kg - 15.000 Kg
- ✱ Lifting Height: 400mm - 20.000mm



#### **Gantry Cranes**

- ✱ Capacity: 500 Kg - 80.000 Kg
- ✱ Bridge Length: 3.000mm - 40.000mm
- ✱ Lifting Height: 4.000mm - 80.000mm



#### **JIB Cranes**

## SPREADER, HOIST & WINCHES



### Spreader Beams

- \* Capacity: Up to 326.000 Kg
- \* Single & Double Beams
- \* Symmetric or Asymmetric Units

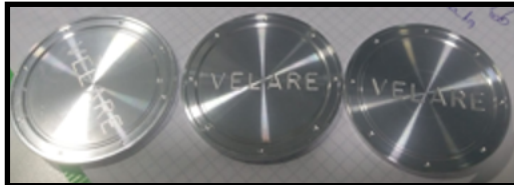


Hoist / Portal Cranes / Winches



## COMPONENTS

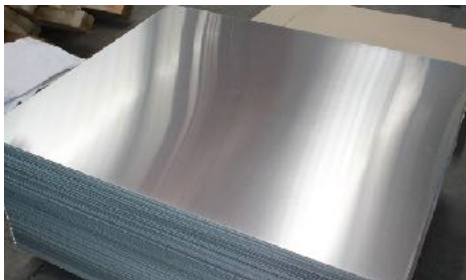
Any component and parts manufacturing including bolts, nuts, screws, tubes, connection parts, etc. made of inox / stainless steel, brass, steel, aluminum, PTFE PVC and polymers ...



- \* CNC –Milling: optimal sizes: 8 – 200 mm for 4ax and 6ax, Maximum 1000x600x600 mm for 3ax milling
- \* CNC- Turning: from Ø5 mm till Ø270 mm
- \* CNC- Turning and Milling with C axis: till Ø270 mm.
- \* Surface treatments for machined parts are possible
- \* 3D – Measurements
- \* Design and CNC Programming using with CAD-CAM Systems
- \* Optimizing of machining process
- \* Plastic and metal molds

## STEEL FABRICATION

- \* Full range of welding, bending, benching capabilities
- \* Inox (Stainless steel), carbon, aluminum materials services as cutting bending, forming
- \* CNC cutting/bending/welding abilities
- \* Custom design, projects and contracting
- \* Qualified & certified solutions



- |  |   |                                      |
|--|---|--------------------------------------|
| * Platforms  | * Roof sumps                                | * Weirs                              |
| * Staircases, spiral and radial                    | * Bleeder vents                             | * Gauge hatches                      |
| * Vertical cage ladders                            | * Gauge pole and gauge pole ladders         | * Emergency drains                   |
| * Thickened inserts (per API 650)                  | * Negotiator seals for gauge poles/ columns | * Nozzles                            |
| * Rafters  | * Diffusers                                 | * Goose neck vents                   |
| * Quick draw sumps                                 | * Leg sleeves                               | * Overfill vents                     |
| * Carbon steel floating roofs and pontoon sections | * Sample funnels                            | * Vent hoods                         |
| * Rolling ladders                                  | * Float wells                               | * Shafts, flanges                    |
| * Retrofit stair treads for rolling ladders        | * Wind girders                              | * Pipe caps & dished heads           |
| * Fire fighting foam chambers                      | * Floating suction lines                    | * Galvanized stairs and platforms    |
| * Fire fighting foam suppression systems           | * Fabrication of under-ground pipe spools   | * Application of protective coatings |
|  | * Suction troughs                           |                                      |

## **IMMA Global Technick S.A.**

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