Building Maintenance Units

AST 35



Ademsan
Machinery

www.ademsan.com







About Us

Production Areas

- Buiding Maintenance Units
- Facade Cleaning Machines
- Elecrical Suspended Scaffolding
- Special Design/ Custom Made
- Rebar Cutting Machines
- Rebar Bending Machines
- Resistance Bending Machine



Our company, one of the leading companies of Building Maintenance Units (BMU, Light construction machinery and equipments is continuing its activities in its Ankara factory located in the area of Ostim Organizational Industrial Zone Istanbul, sales and service departments continues its activities at Istanbul Ikıtelli Organizational Industrial zone.

Together with 20 dealers in Turkey and overseas 15 distributors, manufactures products oriented to construction sector.

With its experienced and extended staff; provides project design. manufaturing,assembly and maintenance services.

Cooperation with Hacettepe University for the development and analysis of the products is active.

Ademsan Machinery provides sales, installation and technical support services for Building Maintenance Units, Special Design Platforms and Rebar Cutting & Rebar Bending Machines.

Machine designs belongs to itself, during the years of 2013 and 2014 has successfully completed the research and development program of developing façade cleaning systems /building maintenance units together with TUBITAK.

Ademsan Machinery offers products to customers use that undergo rigorous testing and multidisciplinary quality control from the start of raw material to end.

Along with standard machines, in accordance with customer requests different assortments and custom made platforms are manufactured.

Ademsan Machinery provides and serves its customers with its; project department of engineers,professional technical staff, continuous development and with wide range of machinery.

With its quality focused operation has signed to major project in Turkey and overseas.



AST-35

SERIES CLIMBING MONORAIL FAÇADE CLEANING SYSTEMS

- It is a façade cleaning system moving horizontally and vertically over aluminumrail (mono rail) connected with the special brackets to the façade.
- As per request and in accordance with the building either one person platform or double/ two person platfrom is used.
- Platfrom movement can be achieved either by means of manual or automatic speacial made movement hoists.
- Aluminium monorail is manufactured and mounted in accordance with the buildings' façade shape and height
- Monorail carring arms (brackets) can be mounted on the façades front side ,on the parapet , inner side of the parapet ,away from the parapet on the conctere floor or under the eaves.
- Rails can be painted either with natural aluminium colur or upon request.
- All movements can be controlled via the control panel inside the working platform.
- Vertical movement is performed via the climbing hoists' mechanism located on the working platfrom.
- Damage on the facade glass is prevented via the means of 2 polyurethane wheels /bumpers founded on the platfroms' front side.
- Double security wire ropes ,safety lock system and wire rope tension like safety and security measures provide safe working environment.
- Over load sensor,Lower collision bar,Upper and Lower limit switches prevents operator errors.
- Manufacturing and assembly is in accordance within EN 1808 standards and norms







Sinpaş Altınoran Çankara, Ankara - Turkey







Istanbul Kartal Dr. Lütfi Kırdar Training and research Hospital, Istanbul - Turkey



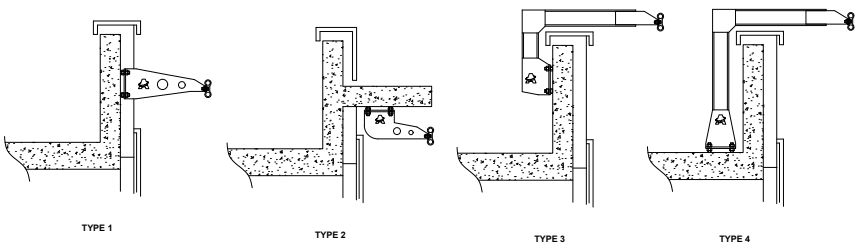
City Of Arabia, Dubai











FEATURES	
Used with	AST-05 / AST-10 / AST-10-01
Power	3,2 kW
Wire rope	4 Pieces 8 Mm 6x19
Voltaj	380 V
Control	Cable
Lifting	7 M/Min 2 Unit 1,1 kW
Track On Rail	4 M/Min 2 Unit 1,1 kW
Platfrom Weight	200- 300 Kg
Rail	Aluminium 6000 Series
Working Capacity	120 Kg / 240 Kg

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