Our Services & Products Range
- Supply & Installation of Tetra Pak Knives and Conveyor.
- Food Processing Equipment’s & Spare parts
- Having highly qualified team for Dismantling & Installation of industrial Equipment’s and Machines
- Manufacturing of Conveyors all types (Roller conveyor, Belt conveyor, Mat conveyor, Net conveyor)
- Hot Melt Application System.
- Manufacturing of all kind of Industrial Cutting Knives & Blades
- Manufacturing of Plastic Mold Products
- Manufacturing all kind of bushings
- Pumps, valves & other parts for food & cosmetic Equipment's
- Gear motors, Pneumatic cylinders, fittings & hoses
- Supply of Conveyors Lubricants Including
- Automatic Lubrication System (Liquid & Dry)
- Manufacturing of Plastic & Teflon Parts
- Supply all types of industrial shock absorbers
- Supplying Shrink wrapping machines different sizes
- Supplying straw applicators different sizes
- Supply all kind of Chain (Steel & Teflon)
- Supply of Radar Level Transmitter, Absolute encoders, Safety switches, Safety coupling, Eccentric screw pump.
- Supplying Forklifts (Electrical & Manual) & Hand Lifters, Man lift
- Supply & Installation of new Fillers and Automatic Equipment's (Cosmetics & Food industry)

We Are The Business Partners Of Following Internals
1. JESSBERGER (All Types of processing Pumps)
2. PREO (Glue application systems)
3. PRECISION DIGITAL CORPORATION (Level Control system)
4. TSUBAKI (Conveyor Chains)
5. R+W (Safety Couplings)
6. WEFORMA (Industrial Shock Absorbers)
7. MELER (Gluing Solutions)
Our Introduction

AHM International is specialized manufacturer of all kind of conveyors (Plastic conveyor, Teflon conveyor, Table top chain, Rollers Conveyor, belt conveyor, SS wire mesh conveyor etc.); AHM International manufacture all kinds of Industrial knives & cutting Blades.

AHM Int'l manufacture complete conveyor system according to your demand. Our manufacturer are based in AUSTRIA, Germany and Italy with the name of Quality “AHM International”. All of our products are European standard with high quality materials.

Our Activities Cover Not Only Supplying You With Readily Available Genuine Spare parts, From Our Stock But Also To Ensure That The Products Are High Quality & Guaranteed.

Best Solution Based On Proposal And Provision Of The Very Best In Cutting Edge Technology To Strengthen Our Customer’s Competitiveness From Our Beginning Point.

Taking “One Stop Solutions” As Our Starting Point, We At A.H.M INTERNATIONAL ENGINEERING COMPANY LLC Are Constantly Involved In The Development Of Business Activities.

We Will Continue To GROW As a Top Class Specialized manufacturing & Trading Company That Provides “Top Class Products” Incorporating “The Most Innovative” Technology.

We at AHM International will always try our best to give VIP services to our valued customers in the terms of Best quality products, Good price, after sales support and delivery on time.

CONTENTS

- Tetra Pak Machines .................................................................03
- All Types of Conveyor .........................................................05-10
- Material Handling Machines ..............................................12-13
- Ind. Shock Absorbers, Air bellows & suction cups ..............15
- Wireless level monitoring system ........................................17
- Electronic & Controls, Electric & PLC control panels ..........19
- Diaphragm, gear, energy saving centrifugal pumps ...........21
- Bushings, Hyd. Cylinders, Valves & fitting & Safety switch ...22
- Industrial Cutting knife & blades .........................................30-37
- Electric Tow truck & Roll lifter ...........................................38
- Contact Details .....................................................................
- Handle Applicator, Bottle filler & capper & straw applicator ...04
- Wear strips, Conveyor chain & Accessories .......................11
- Safety Coupling & All types of Nozzles ..............................14
- Radar Level transmitter .......................................................16
- Chain Lubrication systems ..................................................18
- Screw Pumps .....................................................................20
- Gear drive motors ..............................................................21
- Hot melt system ..................................................................23-29
- Scissor lift & table, Stacker, pallet truck, man & drum lifter ...38
- All types of Fork lifts ...........................................................39
- Business details ..................................................................40

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Tetra Pak Machines

Supply & install Tetra Pak filling & packing lines

Tetra Pak TBA/8, in different volume & speed

Tetra Pak TBA/19, in different volume & speed

Tetra Pak Tray Packer
◇ Capacity 7000 Packs/Hour

Tetra Pak Cap Applicator
◇ Tetra Pak Slim Caps (Screw Caps)
◇ 1000 ml Slim line

Tetra Pak Cardboard packer

Tetra Pak TBA/9

AHM International Engineering Co. (L.L.C.)

www.ahmint.com
Handle Applicator, Bottle filler and Capper, & Straw applicator.

Bottle Filler and Capper

⇒ Filling capacity 0.5 to 500 ml
⇒ Suitable for water-based, oil-based, alcohol-based, viscous or foamy liquids.
⇒ Machine output up to 100 bottles per minute.

Straw Applicators

⇒ Drinking straw applicator (drink straw sticking machine)
⇒ This machine adopts Japan Mitsubishi PLC control system.
⇒ Suitable for aseptic paper box packaging with surface-bonded Production of 8000 boxes / hour.

CEFMAHANDLE 60 automatic adhesive handle applicator machine

Effective speed: 35 handles/minute.
Maximum speed: 42 handles/minute.
Adhesive Tape width: 25mm.
Adhesive Tape Roll Length: 5000m.
Feed and spacing conveyor included.

SM-ST1 Straw Applicator

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Conveyor chain, Table top chains, Modular belts & Mat conveyors

AHM International Engineering Co. (L.L.C.)

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Conveyor chain, Table top chains, Modular belts & Mat conveyors
AHM International Engineering Co. (L.L.C.)

Electro-hydraulic Conveyors, 45°, 90° & 180° Turning belt conveyors,
All types of Conveyor system
AHM International Engineering Co. (L.L.C.)

All types of Conveyor system

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All types of Conveyor system

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AHM International Engineering Co. (L.L.C.)

Wear Strips

Conveyers Accessories

- All types of bracket, Knob, All types Connecting joints.
- All types of mounting brackets.
- All types of Clamps.
- All types of Tripod stands, All types of Rollers Side Guides.

Conveyor Chain, Carrier Chains (All Types)

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Material Handling Machines

We are providing the best lifting solution for the following applications:-
AC Units, Baggage, Bales, Bathroom appliance, Batteries, Box/Cartons, Containers, Crates, Dairy, Doors, Drums, Electronics, Glass panels, Grinders, Hardware, Machine parts, Mattresses, Pails/Bins, Pallets, Plastic Containers, Reels, Sacks/ Bags, Sheets/ Panel, Sterile tools, Tools, Tubes, TV, Tires, Washing Machines, Windows

www.ahmint.com
Panel / door turner 180 degree

Basic overhead x-y crane system. Competitive pricing, fast deliveries, high quality and easy installation is the secret behind this popular solution.

For productions lines with several working stations. A separate girder is installed for each station. There is no limit to the length of this gantry, 50-60 meters is common.

www.ahmint.com
Safety Coupling

Wind Jet Spray Nozzle, flat nozzle, cone nozzle, spiral nozzle, air nozzle, clamp nozzle, educator, air atomizing nozzle, mist system, fog nozzle, nozzle fittings, etc.
Industrial & Heavy duty Shock Absorber, Rotary dumber, Pallet stopper, Gas springs (WEFORMA GERMANY)

Air springs (Air Bellows WEFORMA GERMANY)

Suction Cups

www.ahmint.com
The Advantage of Radar level transmitter as following:
1. Cost-effective, durable, shorter lead time.
2. No blind spots, high precision, and long measurement distance.
3. Not affected by change of pressure, vacuum and temperature, or the environmental effect of inert gases dust, steam, etc.
4. Easy installation, maintenance-free.
5. Communication protocols, simple calibration, easy field calibration operation through LCD display, simple configuration settings and programming by software.
6. Sensitive measurement, high refresh speed.
7. Suitable for high temperature conditions.
8. Affordable, long-term life.
9. HART protocol.

Application: Radar Level transmitter are installed in variety of storage containers or process measurement environment, liquids, slurries and solids, such as: Crude oil, Light oil storage tanks, Coal, pulverized coal positions, volatile liquid storage tanks, coke material level, slurry storage tanks, solid particles.

Accuracy: < 0.1%
Process temperatures up to 250°C
Wireless Level monitoring 4 & 8 Multi-Channel Controllers

WIRELESS APPLICATIONS

Remote Level Sensing

Here is an application where the level of 8 tanks are wirelessly monitored at practical and convenient locations without the need for expensive hard-wiring. The NEMA 4X enclosure contains wireless devices that convert the 4-20 mA level signals from the level transmitters into a digital signal that is wirelessly sent to a ConsoliDator (below).

Remote Monitoring

These four Trident displays receive retransmitted signals wirelessly from a remote ConsoliDator. They can be mounted from hundreds to thousands of feet away from the ConsoliDator depending upon the level of signal interference. Repeaters can be used to extend the range of wireless operation.

Local Display of Tank Level Data

This wireless ConsoliDator receives up to eight channels of process data and displays it in a practical location for easy monitoring. This same information can be wirelessly retransmitted via wireless serial Modbus to the office (at right), or up to (4) 4-20 mA retransmitted signals can be sent wirelessly to meters at a remote site (upper right) and displayed on any 4-20 mA input device (meter, recorder, datalogger, etc.).

Remote Office Connection to ConsoliDator

Using the RS-232 Modbus serial output on the ConsoliDator, data can be analyzed and/or data logged remotely on a PC by utilizing a set of wireless radio modems and the free PC based software included with the ConsoliDator. The ConsoliDator can also be remotely configured using this software. Configuration files can be uploaded or downloaded to the PC and stored in the form of a spreadsheet.

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Chain Lubrication System

Benefits of Installing a Rotalube System
At present common system used to lubricate chains are:-
- Drip feed systems
- Manual Application
- Brush Application
- Spit/Spray systems
All the present system are better than no lubrication but the Rotalube system significantly extends the chain life and reduces maintenance costs which is paramount for industrial applications in this competitive global market place.
Rotalube lubricates more accurately, efficiently, reliably and reduces lubricant consumption.

Standard & Bespoke Rotalube Applications

We Develops the future technology in lubrication
Automatic Lubrication System are designed to apply regular and accurate amount of oil to Single or multiple Rotalubes on diverse industrial applications such as:
- Food Industry
- Automobile Industry
- Steel Industry
- Fiber Glass Industry
- Cement Industry
- Plastic Industry
The system can be designed to monitor the correct operation at all the times and for critical installations will be alarm when oil level is low or if oil flow to Rotalube/s is not detected.
Some larger system are installed with holding tanks for bulk feed the oil pumps.

Technical Details:
Lubricant Viscosity:
Max 100Cst and Min 68Cst
Material:
Stainless Steel Hub & Nylatron Sprocket
Max Speed: 30m per min
Air Pressure: 5 to 20 PSI
Temp Max: 70 °C
Temp Min: -20 °C
Electronics and Controls (Temperature Controllers, Inverters, PLCs & Automation)

1. Basic Temperature Controller
2. Programmable Temperature Controller
3. Advanced Digital Temperature Controller
4. Timer and Counter
5. Feeder Controller
6. Back Gauge Controller
7. Brake Controller
8. Digital Frequency Inverter
9. Low Voltage Inverter
10. Frequency Inverter for Universal Application
11. Compact Frequency Inverter
12. Vector Controlled Frequency Inverter
13. Frequency Inverter for HVAC Application
14. Ac to DC Power Supplies
15. DC to DC Power Supplies
16. Backup Voltage Rectifier
17. Rack Mount Voltage Rectifier
18. Programmable Voltage Rectifier
19. Low Voltage Convert
20. Voltage Rectifier for DIN Rail
21. Compact PLC
22. Modular PLC

Low voltage distribution electrical panels & PLC Control Panel

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Eccentric Screw Pumps (JESSBERGER GERMANY)

Spare parts

- Electric and pneumatic driven and container pumps
- Air-operated diaphragm pumps JP-800
- Seal-less magnetic driven pumps
- Vertical centrifugal pumps SERIE JP-420
- Horizontal centrifugal pumps SERIE JP-440
- Mixers for drums and containers
- Electric diesel- and fuel oil pumps

WARNING: The pumps have an ATEX approval. They can not be used for pumping flammable media or for use in hazardous areas.

JESSBERGER offers solutions for almost every mixing application for drums and containers.
Bushing, (All types of Bushings)

Hydraulic Cylinder, (All types of Hydraulic Cylinder)

Valves & Fittings, (All types of valves & fittings)

Absolute Encoder

Safety Switches, (All types of Safety Switches)

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Glue application systems (PREO ITALY)

PREO EASY 5

PREO EASY 10

PREO EASY 15

PREO EASY 20

www.ahmint.com
Glue application systems (PREO ITALY)

PREO U5

PREO U8

PREO UBM

PREO BULKMELTER BM20

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Glue application systems (PREO ITALY)

PREO BULKMELTER BM200

PREO MILLENNIUM M30

PREO MILLENNIUM M50

PREO EASY U15

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AHM International Engineering Co. (L.L.C.)

Glue application systems (PREO ITALY)

**PREO HOSES**

- **HH Series**: STANDARD Version
- **HW Series**: WATER PROOF Version
- **H-HH Series**: MINI Version with external diameter 10 mm
- **H-HST Series**: SPRAY Version - EXTERNAL AIR Valve Version
- **HST Series**: COMPATIBLE Version
- **H’’H Series**: STANDARD Version with external light protection jacket for MOVEMENT
- **H-H Series**: STANDARD Version with DISCHARGEABLE INNER TUBE
- **H-Special**: SPECIAL Version
- **MHT Series**: COMPATIBLE Version

**Glue GUN REVOLUTION SERIES**

**GLUE GUN SPRAY, SPYRO SER.**

**GLUE GUN LOW PROFILE**

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Glue application systems (PREO ITALY)

GUN SERIES SLIM

GUN SERIES SIFT PROOF

PREO HOT MELT NOZZLES

PREO MODULES

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Gluing Solutions (MELER SPAIN)

MICRON SERIES

B4 SERIES

MACRO SERIES

PS SERIES

www.ahmint.com
Gluing Solutions (MELER SPAIN)

**Module guns**

**Hoses**

**Nozzles**

**Modules**
Cutters At Packaging Industry
## Cutters With Serrated Edges

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www.ahmint.com
Cutters At Printing Industry
Industrial Knifes

Cutting Plate Machine Blade Series

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Industrial Knifes

Cutters At Electronics Industry
Cutters With Radio Edges

Circular Cutter

- R-01
- R-02
- R-03
- R-04
- R-05
- R-06
- R-07
- R-08
- R-09
- R-10
- R-11
- R-12
- R-13
- R-14
- R-15
- R-16
- R-17
- R-18
- R-19
- R-20
- R-21
- R-22
- R-23
Industrial Knifes

- All Kinds of Industrial Knifes, Straight, teeth, circular Knifes,
- High Quality, high efficiency, Sharp and wearable industry Knifes
- Cutters with Serrated Edges
- Cutters with Radio Edges
- Cutting Plate Machine Blade
- Cutters at Packaging Industry
- Cutters at Plastic Industry
- Cutters at Printing Industry
- Cutters at Electronics Industry
- Cutters at Metal Industry
- All Kinds of Seal Plates, Pull Tab Attachments

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Forklifts Equipped with TOYOTA Engine From 1 ~ 14 TON Capacity

Capacity: From 1TON ~ 14 TON
ONE YEAR WARRENTY

Forklifts Diesel, Petrol & LPG.

Professional, Smart, Valuable

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We Believe In Quality Services Since 1990

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