

HAVE MANUFACTURED LOTS KINDS OF CONVERTING MACHINES INTEGRATED HABASIT PLASTIC BELT, AND HAVE RECEIVED VERY POSITIVE FEEDBACK FROM CUSTOMERS.....

# **PLASTIC BELT CONVEYOR**

## WSA STANDARD

- HABASIT PLASTIC BELT AND SPROCKET
- CONVEYOR SPEED: 40 M/MIN, 300~400MM(HEIGHT)
- STACK WEIGHT: MAX, 6000KG DEPEND UPON MOTOR
- EUROPEAN GEARED MOTORS
- NON FLAMMABLE EUROPEAN WOOD
- CONTROLLED BY PROVED SOFTWARE
- COLOR: PER CUSTOMER REQUEST
- SICK SENSORS
- TELEMECANIQUE SWITCHS
- TOUCH SCREEN OPERATOR PANEL

## **DESIGN STANDARD**

- HEAVY DUTY CONSTRUCTION
- HARDENED GEAR TRAIN
- SO LID STEEL FRAMES
- TOTAL PRE WIRING OF UNIT TO DRIVE CABINET
- ELECTRICITY: 3 PHASE, 220 / 380 OR 400VAC, 50 HZ
- CONTROL POWER: DC 24V
- COMPRESSED AIR: 6 ~ 7 BAR
- LANGUAGE : PER CUSTOMER REQUEST
- UNIT AND SCALE : METRIC









WILL SAVE LOTS MONEY FROM SHEETS DAMAGE (BOTTOM SHEET OF STACKS) AFTER ONE YEAR WHEN USE PLASTIC BELT INSTEAD OF ROLLER CONVEYOR.....

# WOOSUNG AUTOCON



NOW OFFERING ... WSA PLASTIC BELT CONVEYOR, MOVING CAR AND TURN TABLE PROVED TO HAVE GOOD QUALITY. LONGER LIFE AND PERFORMANCE IN FIELD OF PLASTIC MACHINERY IN THE WORLD......





# **WOOSUNG AUTOCON CO., LTD.**

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# **AUTO MOVING CAR**

- HABASIT PLASTIC BELT AND SPROCKET
- SEW GEARED MOTORS
- EUROPEAN WOOD
- FREQUENCY INVERTER CONTROL
- COMMUNICATION(DEVICENET ETC.)
- CONVEYOR SPEED: 18 M/MIN, CAR SPEED: MAX, 120M/MIN, 300~400MM(HEIGHT)
- STEEL RAIL AND AKAPP TROLLEY
- SICK SAFETY SENSOR(OPTIONAL)
- SICK LASER SENSOR FOR POSITION COUNTING
- SICK SENSORS

PLASTIC BELT CONVEYOR SYSTEM

- TELEMECANIQUE SWITCH
- COLOR: PER CUSTOMER REQUEST

### COMMON DESIGN STANDARD

- HEAVY DUTY CONSTRUCTION
- SO LID STEEL FRAMES
- HARDENED GEAR TRAIN
- ELECTRICITY: 3 PHASE, 220 / 380 OR 400VAC, 50 HZ PER CUSTOMER REQUEST
- CONTROL POWER: DC 24V
- LANGUAGE : PER CUSTOMER REQUEST
- UNIT AND SCALE : METRIC







WSA HAVE SUPPLIED TOTAL TECHNICAL SUPPORTS
TO CUSTOMERS IN ORDER TO REDUCE CUSTOMER'S
EXPENSE BY IDEAL LAYOUT AND ENOUGH DISCUSSIONS...



# UTILIZATION OF PLASTIC BELT CONVEYOR



- RADIUS PLASTIC BELT CONVEYOR
- PLASTIC X-Y CONVEYOR
- PLASTIC BUNDLE CONVEYOR



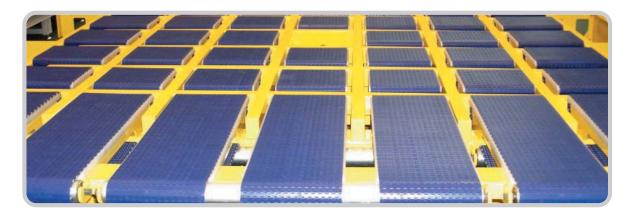
- PLASTIC BALL ROLLER TURN TABLE FOR 0° ~360° BUNDLE TURNNING
- PLASTIC BALL ROLLER CENTERING CONVEYOR FOR MULTIPLE DIRECTION OF BUNDLE



 $\bullet$  TURN TABLE FOR  $0^{\circ} \sim 360^{\circ}$  STACK TURN WITHOUT STACK STOPPING



PLASTIC X-Y CONVEYOR
 FOR HEAVY WEIGHT STACK AND BUNDLE



• PLASTIC TURN TABLE FOR 90°, 180°, 270° AND 360° BUNDLE ROTATION