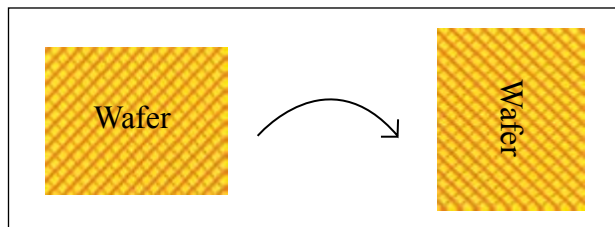


## Wafer Turning Device Series - WTD



### Representation



### Utility:

Changing the direction of wafer book online from (l) to (w) or vice versa.

**Better by Design...**

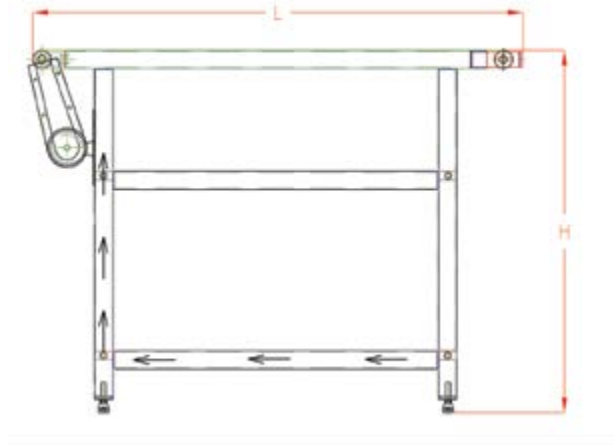
## Wafer Turning Device - WTD Series

In large scale production when wafer machines installed in an existing production area, or to an existing production line, a new layout is sometimes required in which the length and breadth of the wafer can be inter changed to facilitate the orientation of the wafer sheet correctly for the next process.

For maintaining hygiene the parts in contact with the product are made of stainless steel. The machine can be provided with the waste collecting bins below the conveyors.

The carrier brackets, guide plates, and all other components of the unit coming into contact with the product are fabricated from stainless steel. Wear-resistant plastic rails are used to guide the carrier chain. The cooler is fabricated from modular components thus allowing the length, width and carrying capacity to be varied easily and as required.

| TYPE       | SIZE IN (in mm)  | SIZE OUT (in mm) |                  |
|------------|------------------|------------------|------------------|
| Type 1 - 1 | 460 IN - 290 OUT | Type 1 - 2       | 290 IN - 460 OUT |
| Type 2 - 1 | 370 IN - 270 OUT | Type 2 - 2       | 270 IN - 370 OUT |
| Type 3 - 1 | 500 IN - 350 OUT | Type 3 - 2       | 350 IN - 500 OUT |



### Technical Details

| Dimensions (in mm) - (will vary from order to order) |         |
|--|---------|
| Length   | 1650 mm |
| Width  | 620 mm  |
| Height   | 1200 mm |
| Connected Load (in Kw)                               | 0.75    |
| Connected Load (Kw)                                  | 0.5     |
| Gross weight (in Kgs)(apprx)                         | NA      |
| Shipping Volume (CBM)                                | 1       |

### Ordering Information

|                                   |   |
|-----------------------------------|---|
| Wafer Sheet Size                  | : |
| Sheet In                          | : |
| Sheet Out                         | : |
| Height of Conveyor belt           | : |
| Any Other Specification or issues |   |
|                                   |   |

#### \*Modifications Reserved

We are constantly guided by our principle of offering our customers better and better machines; to give increased efficiency and higher levels of automation. The technical data and illustrations are subject to change without notice

## R & D Engineers

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