

ARIFIT

SLEEVING AND CASE PACKING INTEGRATED CELL

Robotized cell allowing the mixing of several flavours simultaneously in the same packs and direct tray packing of these packs (or single products).

Flexibility

1 and 2 rows packs – several layers possible.

Multiple infeeds allowing the handling of several flavours.

Integrated packing in trays or cases.

6 axis picking robot.

Size changeover time: below 10 min. depending on the sizes to be handled.

No manual operation to change products collation into the pack or into the case.

Products types

Many types of containers (bottles, cups, cans, jars, bricks...).

Processing rate

Up to 80 packs per min. depending on sizes handled.



Technical characteristics

Pack glueing at the top.

Ability to handle several products heights.

Modular picking change parts allowing size changes on the cell at low costs.

Reduced overall dimensions and investment to assure both sleeving and packing functions.

Options

Ink-jet or laser system integration

Integration of systems for placing miscellaneous items (straws, leaflets,...)

Bar coding, vision systems integration.

Extension to wrap cases with lids.

