

Separate catalog available

ACS-K5

Equipped with an indexing function, the ACS-K5 can palletize products for efficient stocking



* Photo shows Injection Hi-pallet specifications

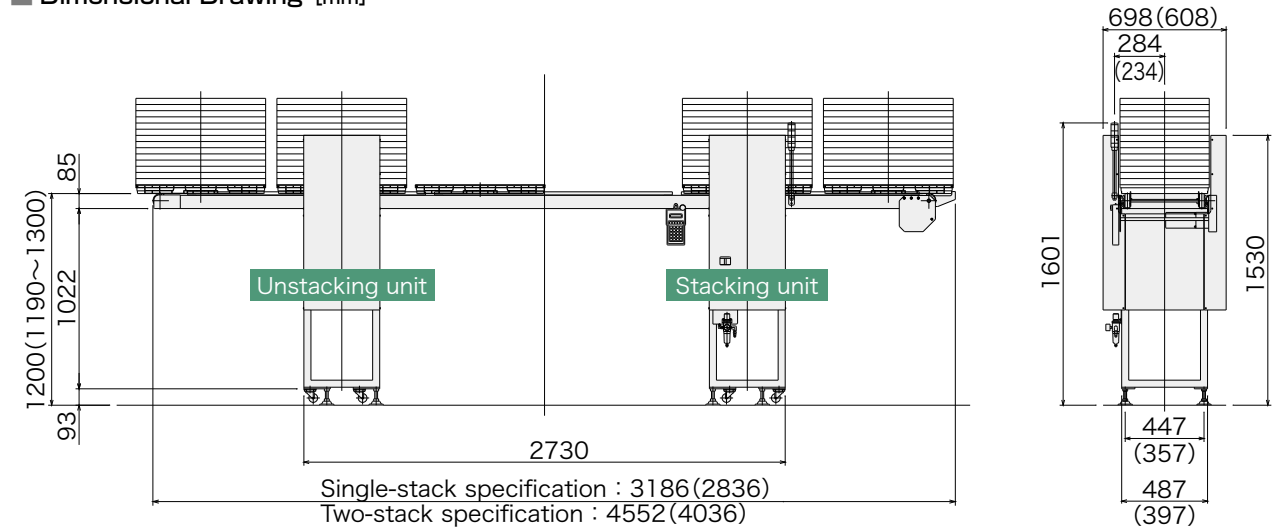
Clamping force 50 - 350 tf

For all types of products

Stocks up to 20 pallets

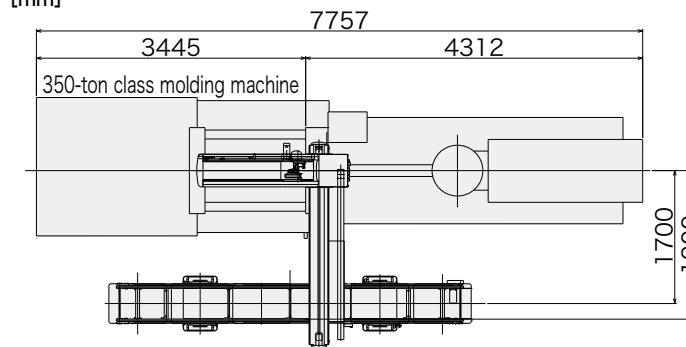
Planar type

Dimensional Drawing [mm]



Drawing shows Injection Hi-pallets (): Fine-pallet

Example of Layout [mm]



Options

Signal light	Custom color	High-precision indexing specification
Green, yellow, and red	○	Improved precision in indexing is achieved by controlling indexing with an encoder

Standard Specifications

Power supply	Power consumption	Working air pressure	Air consumption	Drive method	Control method
AC200 V (50/60 Hz)	3 phase AC200 V 5 A	0.49 MPa	1.0 NL/cycle	Air cylinder/Induction motor	Sequence-stored program
Applicable pallets		Transportable weight by lifter	Weight transportable by conveyor	Case changeout time	Number of pallets stocked
Injection Hi-pallets S, M, L, LL	Fine-pallets S, M, L	25 kg* (Including pallet weight)	50 kg*	18 sec	20 S-type pallets*

* Weight may be less depending on the speed set for the conveyor.
 * The maximum stack height depends on the weight of products and how many products are stocked on each pallet. This capacity assumes two stacks of 10 S pallets based on typical floor conditions and the lifter's load capacity. (The lifter's load limit is 25 kg with the unstacking and stacking units combined.)

Specialized for Yushin Pallets

The ACS-K5 can handle Injection Hi-pallets in sizes S, M, L, and LL with differing depths, as well as S, M, and L size Fine-pallets. (Injection Hi-pallets, and Fine-pallets may not be used together.)

Adjust the Pallet Stacks According to Stock Volume

The ACS-K5 is available in single-stack and two-stack variations*, so that operators can match the stocker capacity to their automation needs.