

ACS ADVANTAGE: *CONTROLLED TRANSFER* **FORK TRUCK STATION - GRAVITY**



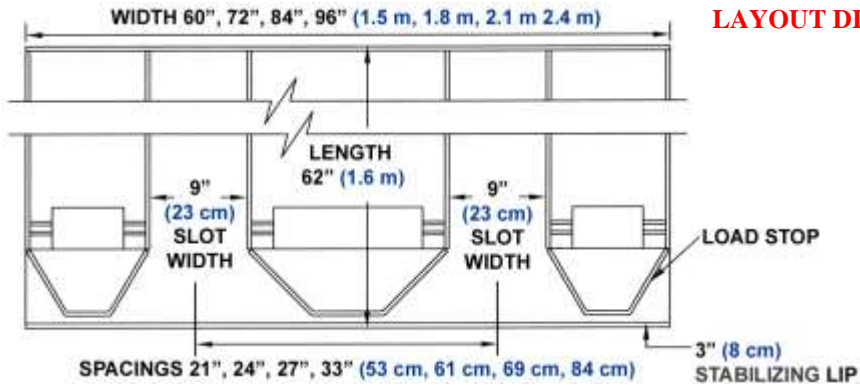
DESCRIPTION

- Fork Truck Stations provide convenient transition areas for fork trucks to safely insert or remove loads on or off conveyors.
- Non-powered stations at outfeed locations are usually set on a decline. Gravity propels the load down until the load comes to rest against the load stop, a slightly raised lip at the edge of the station. Heavy-duty rollers are mounted in lift-up trays for ease of replacement.
- Powered Fork Truck Stations are an excellent option, especially for infeed stations offering more controlled load movement and positioning. Powered stations can be equipped with various types of conveyor tops such as Powered or Non-powered Roller (as shown above), Stedi Stak, or Modular Belt.

FEATURES

- Can be used with new or existing ACS conveyors and all competitor's conveyors.
- Configured to align with the top of roller elevation of the adjacent conveyor, eliminating the need for a pit.
- On Powered Roller Stations, the power train is contained within the conveyor to help avoid the possibility of accidental damage or personal injury.
- Welded side frames made with precision CNC plasma cut and punched components.
- Optional 3" (76mm) lip inserted in floor stabilizes the station in case of impact from fork truck.
- Optional rubber bumper on center finger can protect the station from scratching, marring, denting and other forms of damage.

FORK TRUCK STATION



TYPICAL CONVEYOR OPTIONS

Powered Roller

Non-powered Roller



Stedi Stak



Modular Belt



Multiple fork truck stations are an option for load sorting or simply to increase the number of units to load or unload at one time.

SPECIFICATIONS

Between Frame Widths: 48", 60", 72" 84" and 96" BF (1.2m, 1.5m, 1.8m, 2.1m and 2.4m)

Module Lengths: 62" Standard (1.6 m)

Horizontal Alignment:	Level	Level
	12" to 10" Decline	(305mm to 204mm) Decline
	6" to 4" Decline	(152mm to 102mm) Decline

Slot Width: 9" (229mm)

Standard Center Widths: 21", 24", 27" and 33" (533mm, 610mm, 686mm and 838mm)

Product Construction: Welded 1/4" (6mm) structural steel side frames and bottom plate. Additional metal keeper bars are added along the channels to secure the rollers in case of jarring by the fork truck.

Rollers: 2-1/2" (64mm) diameter x 11 gauge high-strength, corrosion-resistant galvanized steel tubing placed on 3" (76mm) centers.