

Save your slip sheets using a Sheet-Sav™ Push/Pull.

APPLICATIONS

Use the Cascade Sheet-Sav[™] Push/Pull to keep your slip sheets in house. This is a popular attachment for manufacturers who handle product on slip sheets within their operation and who transfer product without a slip sheet onto a pallet, into a container, or onto a flatbed truck. Popular for bagged cement, bagged seed and grain, packaged food, dairy products, fruit and produce and corrugated box blank handling.

FEATURES

High production slipsheet handling capabilities

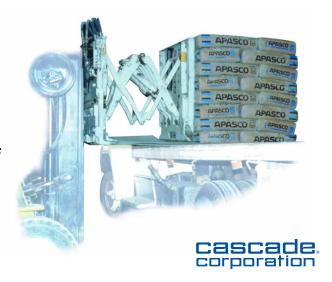
- High visibility pantograph, gripper jaw and faceplate
- Adjustable platens
- 4° tilting faceplate
- Chamfered platen corners and gripper jaw design protects the slipsheet
- QFM models: Frame mounts between forks (20" wide) for minimum effective thickness (lost load)

Strength and durability in demanding applications

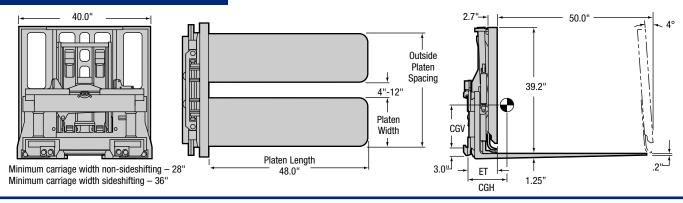
- High strength, rigid pantograph for safe load packing
- Protected hydraulics
- "Cushion" cylinders reduce operating noise
- Simplified hydraulic circuit

OPTIONS

- Quick-change hydraulic couplers
- Hydraulic flow control valve
- Extended height and width faceplates
- Extended push strokes
- Faceplate stop group
- Optional platen sizes
- Forks and multiple fork groups
- Class III mounting (45E only)



Slip sheet
handling with the
added ability to
retain and reuse
your slip sheets.

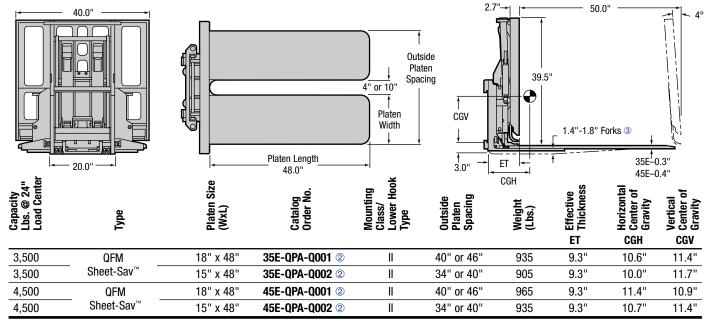


Capacity Lbs. @ 24" Load Center	Туре	Platen Size (WXL)	Catalog Order No.	Mounting Class/ Lower Hook Type	Outside Platen Spacing	Weight (Lbs.)	म् Effective म् Thickness	Horizontal E Center of Gravity	Vertical SS Center of Gravity
3,500	Sheet-Sav™ Sideshifting	18" x 48"	35E-PAS-A001 ①	II Bolt-On	40"-44"	1,395	9.0"	10.1"	8.2"
3,500	Sheet-Sav [™] Sideshifting	15" x 48"	35E-PAS-A003 ①	II Bolt-On	34"-38"	1,330	9.0"	9.4"	8.8"
4,500	Sheet-Sav™ Sideshifting	18" x 48"	45E-PAS-A001 ①	II Bolt-On	40"-44"	1,395	9.0"	10.1"	8.2"
4,500	Sheet-Sav™ Sideshifting	15" x 48"	45E-PAS-A003 ①	II Bolt-On	34"-38"	1,330	9.0"	9.4"	8.8"

① This unit is solenoid equipped for the Sheet-Sav™ function. A two-function hydraulic supply is required. The sideshift and push/pull functions are actuated directly with the auxiliary valves. The Sheet-Sav™ function is actuated by depressing the solenoid button and then actuating the push/pull valve. The control knob with a push button is included.

IMPORTANT: Solenoid voltage must match truck voltage. Please specify truck voltage when ordering. Two truck auxiliary valves required, three hydraulic functions (one solenoid).

- Quick-Disconnect mounting also available.
- ► Class III mounting available (45E only).



- This unit is solenoid equipped and may be controlled with a single auxiliary valve on the truck. IMPORTANT: Solenoid voltage must match truck voltage. Please specify truck voltage when ordering. One truck auxiliary valve required, two hydraulic functions (one solenoid).
- ► IMPORTANT: QFM™ Push/Pulls must be mounted on standard forks to support the load and the push/pull. Forks up to 1.8" thick and 40" to 46" long may be used. Recommended fork length is 42" with bottom taper. Forks must be spaced 20.5" to 25.5" apart, inside to inside.

QFM SPACER KIT 3 Spacers required for forks thicker than 1.5".

Model	Catalog Order No.			
1.75" forks	SP175			
1.8" forks	SP180			

► Class III mounting available (45E only).

Platen Selection

- ▶ 18" x 48" Platens: Recommended for applications where push/pull will not be handling pallets. Provides 40" minimum width slipsheet base.
- 15" x 48" Platens: Recommended for applications where push/pull will be used to handle pallets. Provides 34" minimum width slipsheet base.

INSTALLATION KIT

Model	Catalog Order No.
PAS	685559
QPA	685558

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