

CPA FloTab Paddles & FloAlign Tabs

Canada Pipeline Accessories offers lifting and alignment tabs for any flow conditioners, flow nozzles or spacer plates. These tabs present an affordable solution for maintaining the orientation of a CPA Flow Conditioner during removal and reinstallation, assisting with lifting of the device and product labeling for use in service. The FloTab paddles are a standard lifting paddle with a lifting lug and a custom engraving that contains the specifications of the attached flow element. The CPA FloAlign paddles are designed specific for a particular ANSI flange and use the flange's bolt pattern to help lock in the orientation of the flow conditioner relative to the meter and the pipe bore.



CPA FloAlign

- Designed for ANSI raised face flanges.
- Available for ANSI 150# to 2500#.
- Size and bolt pattern based on desired flange size and ANSI pressure rating.
- Tab bolt holes guarantee that the flow conditioner top dead center orientation.
- For larger sizes, is available with lifting eyes to assist with installation and removal.
- Plate specifications are engraved on the tab face, allowing easier viewing when in the field.
- Many material choices available, tabs are made to match flow conditioner material.
- 3/8" dowel pin centering is available as well.



CPA FloTab Paddle

- Designed for ANSI raised face flanges.
- Available for ANSI 150# to 2500#.
- Paddles are not ANSI specific.
- Standard sizes available for 2" through 16" line sizes.
- Is available with lifting eyes to assist with installation and removal.
- Plate specifications are engraved on the tab face, allowing easier viewing when in the field.
- Standard 304SS material, other materials available upon request.

Tab Engraving

All CPA tabs are automatically engraved with the corresponding CPA flow conditioner specifications on the handle. The engraving is positioned to clear the outside diameter of the flange to give easy access to the flow conditioner size, part number, material specifications, manufacturing origin and pressure rating when installed.

Full Width Option

CPA recommends the use of FloAlign tabs with Full Width Option (FWO) CPA Flow Conditioners. A FloAlign tabs restores the ability to easily center the flow conditioner while still being able to easily remove and install it from the pipeline without having to move the meter tubes.

Custom sizes, shapes and applications are available; please contact CPA for more information!