

## Tank Fit-Up Rolls



### ProStar™ ALG Series Rolls

The modular system is designed for fitting multiple sections of tanks or thin-walled vessels and allows the operator to add sections for longer tanks. ProStar tank fit-up rolls provide support along the entire length of concentric tanks or vessels in applications where regular turning rolls are not adequate and extra vessel support is required.

**SUPPORTS THE ENTIRE VESSEL LENGTH**



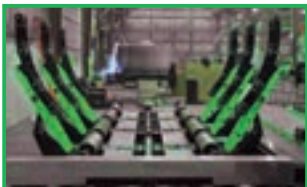
**EASY TANK FIT-UP MULTIPLE AXIS CONTROL**



SPECIFICATIONS	ROLLER BED STYLE PRSALG412	FULLY AUTOMATED FIT-UP ROLLS PRSALG512
LOAD CAPACITY	Up to 60 tons	Up to 20 tons
DIAMETER RANGE	3 ft. - 14 ft.	5 ft. - 14 ft.
SHIPPING WEIGHT	8,300 lbs. per section (5 sections)	11,300 lbs. per section (5 sections)
DRIVE SYSTEM	Dual drive, drive-shaft free style	Dual drive, drive-shaft free style
TRACTIVE EFFORT	6,000 lbs.	6,000 lbs.
POWER REQUIREMENTS	480 V 3-ph	480 V 3-ph
INPUT POWER	5 in. / min. - 96 in. / min.	5 in. / min. - 96 in. / min.

Specifications subject to change without notice. Consult your Praxair representative when ordering.

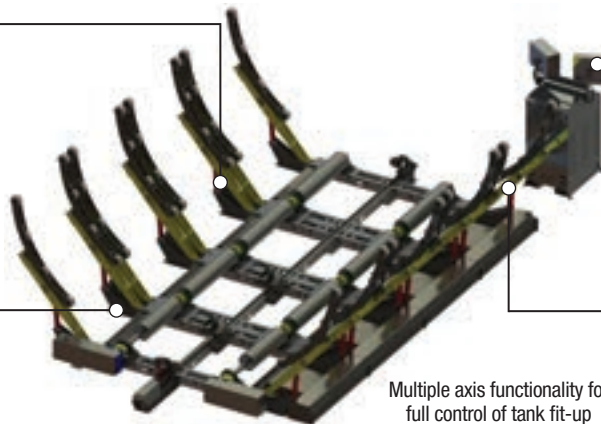
## Features and Options



Hydraulic alignment jacking system to align and pull vessel sections together.



Modular construction allows for multiple lengths to be added for longer vessels.



Multiple axis functionality for full control of tank fit-up



Integration with automated welding manipulators.



Side jigs to eliminate thin-wall vessel sagging.