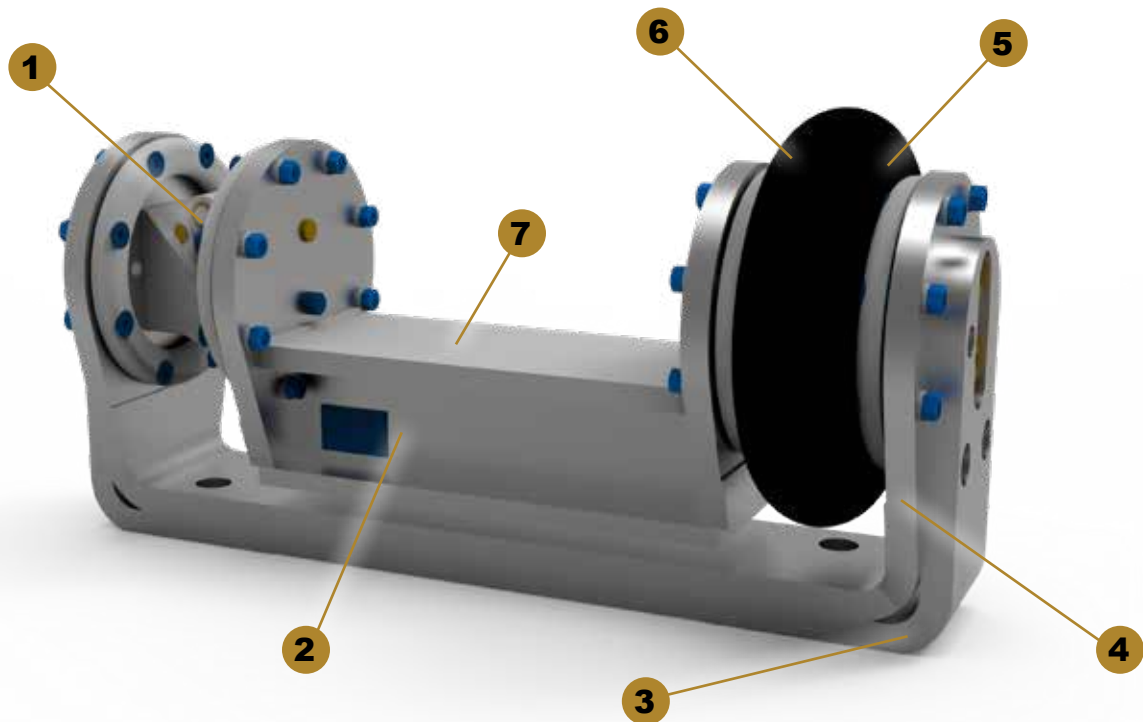


## ● ● AUTOMATIC GUIDE AND ACCESSORIES



### AUTO GUIDE FEATURES

R-V Industries' Automatic Fabric Guides provide the fabric tracking control of it your specific application. Every Auto Guide is crafted with stainless steel to prevent corrosion in harsh environments. Three standard sizes, with different dimensions and vertical load limits, include the 120, 200, and 300 Model Numbers. Full specifications for each model are provided on the next page.



1. Needle bearing slide pivots with hardened shafts for long lasting reliability.
2. Guide saddle fabricated from corrosion-resistant 316L stainless steel.
3. Guide frame fabricated from corrosion-resistant 316L stainless steel.

4. Guide mounts in any direction.
5. Rubber bellows control guide housing position in environments up to 225°F.
6. All moving components are protected by the rubber bellows to prevent mechanical damage mechanisms.
7. Standard design has two options roll bearing mounting: pillow block and cartridge types.

## ● ● AUTOMATIC GUIDE AND ACCESSORIES

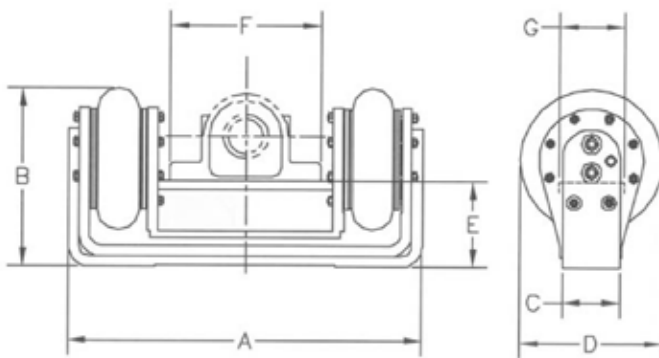


### MODEL SELECTION CRITERIA

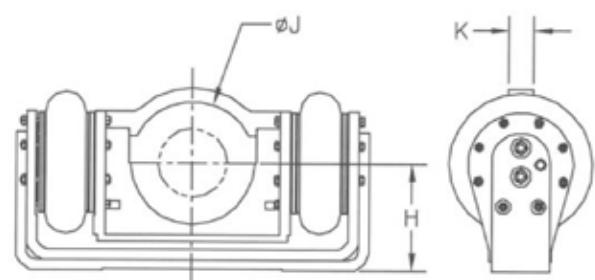
To accurately select the model according to the specifications of your paper machine, you must first collect the following information:

- Roll Face Width
- Type of Bearing (pillow block or cartridge unit)
  - If pillow block: size of bearing foot
  - If cartridge unit: diameter of bearing housing

#### Pillow Block Roll Mounting



#### Cartridge Unit Roll Mounting



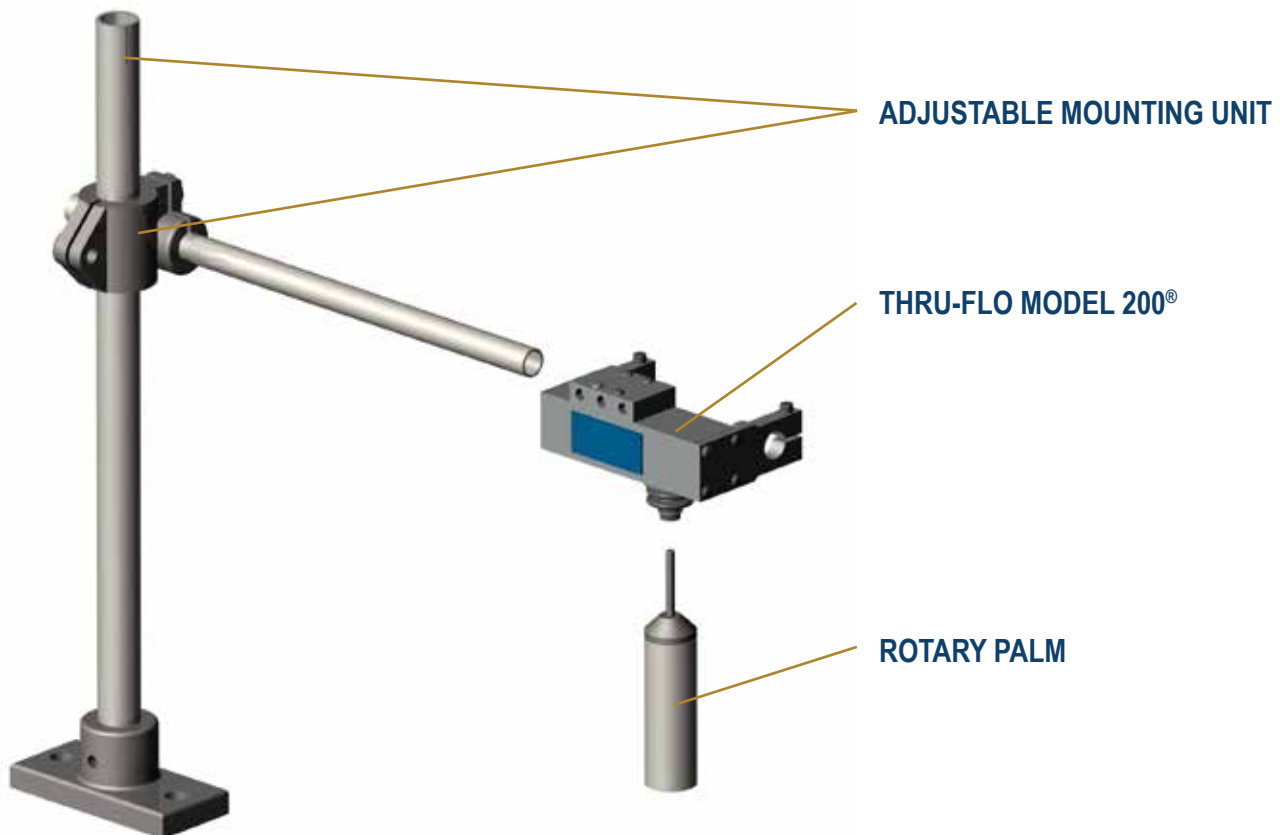
	Spec. A	Spec. B	Spec. C	Spec. D	Spec. E	Spec. F	Spec. G	Spec. H	Spec. J Max Min	Spec. K	Max. Vert. Load (lbs.)	Guide Roll Face (inch.)
<b>Model 120</b>	24.50	12.69	4.00	10.10	5.94	11.75	5.00	7.44	5.25 8.75	2.00	5,000	0 - 120
<b>Model 200</b>	26.00	15.62	5.50	12.90	7.75	13.25	5.00	9.25	7.25 10.25	3.00	5,000	121 - 200
<b>Model 300</b>	31.25	18.81	6.50	15.90	9.81	16.00	6.00	11.31	12.00 9.00	3.50	9,000	201 - 300

## ● ● AUTOMATIC GUIDE AND ACCESSORIES



### AUTO GUIDE CONTROLLER

In addition to auto guide packages, R-V Industries offers the accessories to complete your Automatic Guide package. The Thru-Flo Model 200® Controller's compact design is reliable and virtually maintenance-free. The controller has superior response and precision sensitivity to other units currently in use.



1. Controller has minimal operating parts.
2. No bench calibration is required for the controller.

3. The stand is made of corrosion-resistant stainless steel.
4. A ceramic-coated flat palm can replace or be added to the rotary palm.

## ● ● AUTOMATIC GUIDE AND ACCESSORIES



### AUTO GUIDE CONTROLLER DIMENSIONS

Accessories may be purchased separately or as a package. Packages include guide controller, flat or rotary palm, mounting stand, filter/regulator and failsafe valve. Cost of accessory packages can be reduced if purchased with the Auto Guide. To select your guide controller, specify the following:

- The type of operated guide
- Palm options
  - Flat palm
  - Rotary palm

