### **VBULMAN** Products, Inc.

1650 McReynolds Avenue, N.W. Grand Rapids, Michigan 49504-2043 Phone: 616-363-4416 Fax: 616-363-0380 www.bulmanproducts.com

# R200 20 ROLL HORIZONTAL RACK ASSEMBLY INSTRUCTIONS

- 1. Make sure that you have all of the parts necessary to assemble the R200 20 roll rack as shown on parts list.
- 2. Attach the two 24" long feet to the four uprights using eight each of the following:  $\frac{1}{4}$  20 x 2" hex head bolts,  $\frac{1}{4}$ " flat washers, and  $\frac{1}{4}$ -20 keps hex nuts as shown in Figure 1.
- 3. Attach the two bottom cross tube supports to the two pairs of uprights using four of each of the following: 1/4-20 x 2" hex head bolts, 1/4" flat washers and 1/4-20 keps hex nuts as shown in Figure 1.
- 4. Slip each R200 cutting device over the two uprights as shown in Figure 1. One R200 cutting device will be placed on each side of the rack.
- 5. Attach the top cross tube support to the two pairs of uprights using four each of the following: ¼-20 x 2" hex head bolts, ¼" flat washers and ¼-20 keps hex nuts as shown in Figure 1.
- 6. Attach casters as shown in Figure 1.
- 7. Now the rack is ready to be loaded.
- 8. The standard R200 cutting device is designed to be adjusted up or down to the specific roll being dispensed, or it can be mounted at a comfortable operating height, and paper can be brought up or down to the device by using the roll of paper closest to the cutting device as a feed roller. NOTE: It might be necessary to position a rubber band around the "feed" paper roll so the paper does not unroll while it is turning.

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### R200 20 ROLL HORIZONTAL RACK PARTS LIST & OPTIONAL EQUIPMENT

PART NUMBER	<b>QUANTITY</b>	<u>DESCRIPTION</u>
20021	4	Uprights with 10 dowel sockets
20022	2	Feet
65548	20	Metal dowels 1/2" x 49 3/4"
67070	20	1/4-20 x 2" hex head bolts
11860	20	1/4-20 keps nuts
1040	20	1/4 flat washers
20006	2	Bottom cross tube support
20004	1	Top cross tube support
20009	2	M200 cutting device assembly
M885	2	Cutter
397	1 set	2 swivel, 2 locking casters

#### **Optional Equipment**

M800-48	1	M800-48 Measuring Device
20048	20	3/4" x 49 3/4" Metal dowel
800008	40	1 7/8" OD x 13/16 ID washers



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