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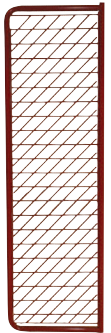


## **Red Rack Freestanding Single Sided**

ITEM# RFSS-(# OF COMPARTMENTS)/18,20  
or 24

## **ASSEMBLY INSTRUCTIONS & PARTS LIST**

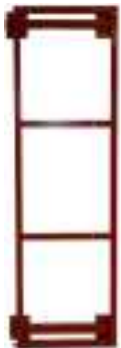
# PARTS



Divider panel  
(DP-20)



Back frame  
(BF - 18, 20 or 24)



FMB-(1, 2, 3, or 4) W-(18,20,  
or 24)20



End cap  
(ECP)



EPS



Bunker pant hook  
(BPH)



Panel end cap  
(PEC)



Label holder  
(LAB)



FSL

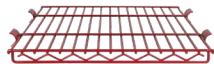


PC-4

## OPTIONAL PARTS (Not included)



Glove hanger  
(GDH)



Top security shelf  
(SS-18, 20 or 24)



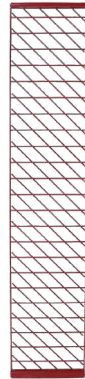
HLBS



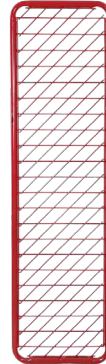
Helmet holder  
(HH)



Dry Kwik Hanger  
DKH - (open or closed loop)



Rear security panel  
(SP-18,20 or 24)

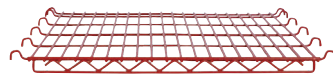


Security door  
(RD-18,20 or 24)

Back Frame Ledge  
(BFLG-18,20 or 24)



Hanging pole  
(HP - 18, 20 or 24)



Helmet/boot shelf  
(HBS - 18, 20 or 24)



Hanging grommet  
(HWGR)

## ALL PARTS SHOWN BELOW:

- Divider panel - DP-20
- Hanging grommet - HWGR
- Panel end cap - PEC
- End cap - ECP
- Back frame - BF-18,20 or 24
- Label holder - LAB
- End plugs - EPS
- Hanging pole - HP - 18,20 or 24
- Helmet/boot shelf - HBS - 18,20 or 24
- Bunker pant hook - BPH
- FMB-(1, 2, 3, or 4) W-(18,20, or 24) 20
- FSL
- ECS
- PC-4

## TOOLS NEEDED:

- 9/16" and 1/2" Wrench

## OPTIONAL PARTS: (Not included)

- Security door - RD-18,20 or 24
- Rear security panel - SP-18,20 or 24
- Top security shelf - SS-18, 20 or 24
- Helmet holder - HH
- Glove hanger - GDH
- Dry Kwik Hanger- DKH- (open or closed)
- Back Frame Ledge - BFLG-18,20 or 24

## STEP 1

\*Determine the length of the locker run you will be assembling. Your order should come with a packing slip. The packing slip will tell you which length of locker system was ordered. Example, an

RFSS-2/20, is two-locker run with 20" compartments. An RFSS-10/20, is a ten-locker run with 20" compartments. You must assemble the locker runs exactly how they were ordered. Splitting up any locker runs will result in fewer lockers.\*

Assembly will begin with back frames (BF-18, 20 or 24). Lay the back frames out on the floor. Use the exact number of back frames for the number of lockers there will be in your run. There is a square finished side and a tapered side to the back frame.

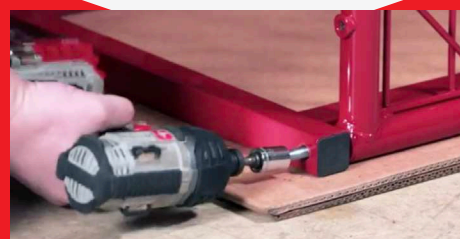
When the back frames are laid out, the tapered sides should be to your right. These frames will then slide into one another. Slide the tapered end of the back frame into the square finished end. Repeat this process for the third back frame and so on. When all of the back frames are together, install the panel end caps (PEC) over the exposed tapered ends on the one end of the run.



## STEP 2

Next you will attach the divider panels (DP-20) to the back frames. You will put a divider in the space between each back frame and one to the outside of each end back frame. There is a top and a bottom to each divider. You want to make sure that the grid panel design is going the same direction on each divider panel. Using the bolts that came attached to the divider panels, insert the bottom bolt first. The bottom of the divider panel can be identified by having two extra bolt holes. Insert the bottom bolt through the back frame and into the divider panel. Use a 9/16" wrench to screw it all the way in, but do not over tighten. Now insert the top bolt. Repeat this step with all of the divider panels

**\*IF INSTALLING THE TOP SECURITY SHELF, YOU WILL WANT TO ATTACH THE SHELF BETWEEN THE DIVIDER PANELS FIRST BEFORE TIGHTENING DOWN THE BOLTS. THE LIP OF THE SECURITY SHELF SHOULD FACE THE FRONT AND DOWNWARDS. THE HALF CIRCLE MOUNTS OF THE SECURITY SHELF WILL HUG THE TOP TUBULAR SECTION OF THE DIVIDER PANEL\***



## STEP 3

### IF HAVE THE SECURITY OPTION USE STEP 3A BEFORE STEP 3

With the back frames and divider panels assembled you will now install the base (FMB). Attached to the base will be a small bag of hardware. This hardware will be used to assemble the base to the bottom of the divider panels. You will notice 2 nuts welded to the bottom of each divider panel. With the rack still lying down you will be able to line up the holes from the base to the holes on the bottom of the divider panels. Insert the bolts up through the base and thread into the divider panel using a 1/2" wrench.

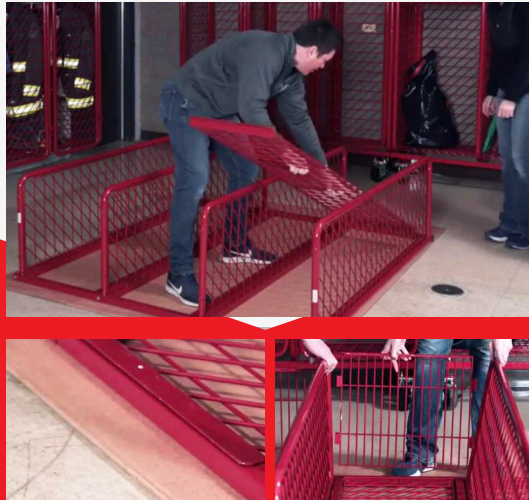




## STEP 3A

Before installing the base of the unit you will need to install the security panels (SP18, 20 or 24) and the security shelves (SS18, 20 or 24).

There are two different sides to the security panel. The top has a U shaped channel and the bottom is an L. Slide the U channel side over the top of the back frame. Now lay the panel down so that the L shaped bottom is on top of the rack. Repeat this process for remaining sections. The security shelves look very similar to the helmet boot shelves. The difference between the two is instead of hooks on the side, the security shelves have half circle mounts. These half circles slide over the circular tubing at the top of the divider panel. Repeat this for all three sections. When the base is installed it will hold the security shelves and panels in place.



## STEP 3A.1

### SPECIAL INSTRUCTIONS:

**\*\*For longer locker runs that will be using multiple bases, you will need to separate each base by one locker compartment. Starting at the first locker at the far end of the locker run, install your longest base for that run to the divider panels. Skip a locker compartment and attach the next longest base you have for that run. Then skip a locker and attach the next base. Keep working down the run until you have all of the bases on.\*\***

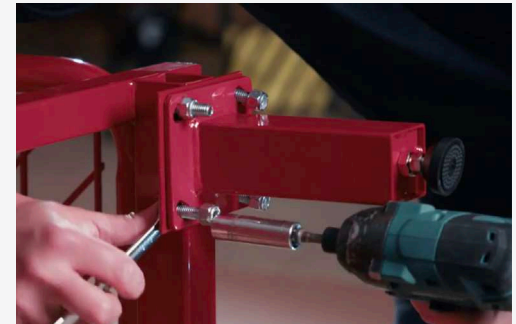
**\*\*IF YOU HAVE THE REAR SECURITY PANELS AND YOU ARE USING MULTIPLE BASES ON YOUR LOCKER RUN, THEN YOU WILL NEED TO INSTALL THE BACK FRAME LEDGE BARS BETWEEN EACH BASE. MAKE SURE YOU ATTACH THE REAR AND FRONT BACK FRAME LEDGE BARS BEFORE YOU INSTALL YOUR NEXT BASE. THE REAR BACK FRAME LEDGE BAR HELPS HOLD THE ONE REAR SECURITY PANEL IN PLACE WHERE THERE IS NO BASE UNDERNEATH IT.\*\***



## STEP 4

With the base attached to the divider panels you can now install the adjustable feet. To install, line up the holes on the adjustable feet to the holes on the foot pad and slide the bolts down through the top so the nut will be on the bottom of the plate. Tighten nuts.

**NOTE: Repeat this entire step for all bases.**



## STEP 5

With the adjustable feet installed, go back and tighten up all the bolts of the rack. When everything is tightened, you may now stand the rack up. We recommend that 2 people are used to stand the rack up. **NOTE: Racks using more than one base will have compartments like the one shown below**



## STEP 6

Next install the helmet/ boot shelves (HBS-18, 20 or 24). Determine your desired height for the shelves. To install, tilt the shelf at an upward angle and slide the downward facing hooks through the diagonal wires of the divider panel. Then lower the shelf in place so that hooks from both sides of the shelf are level.



## STEP 7

Once the helmet shelves are in place you can install the hanging pole in each compartment. Using two hanging wire grommets, attached one to each end of a hanging rod and hang it from the underside of the helmet shelf. Insert the end caps to each end of the hanging pole.



## STEP 8

At this point you may install the bunker pant hooks (BPH) and any other optional accessories you have purchased. Such as additional hangers, helmet holders or personal property boxes.



## STEP 8A

### INSTALLING OPTIONAL SECURITY DOORS

Starting at the far left locker compartment, attach the door latch to the middle set of pre-drilled holes on the first divider panel. Put the latch on the inside of the compartment and insert one nut into the latch. Insert the screw into the recessed hole on the other side of the divider panel and tighten with an allen wrench. Move to your right and install the hinge brackets on the second divider panel. Attach the hinge to the right side of the divider panel at the top set of pre-drilled holes and insert one nut. Now insert one screw on the other side and tighten with the allen wrench. Repeat the process with the other hinge bracket on the bottom set of holes. Keep repeating the entire process working your way to the right. Make sure you have all latch and hinge brackets attached before installing the security doors.

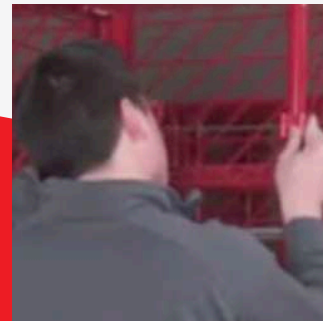
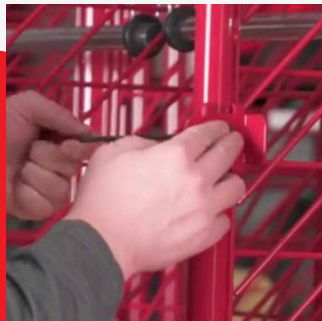
LATCH



HINGE



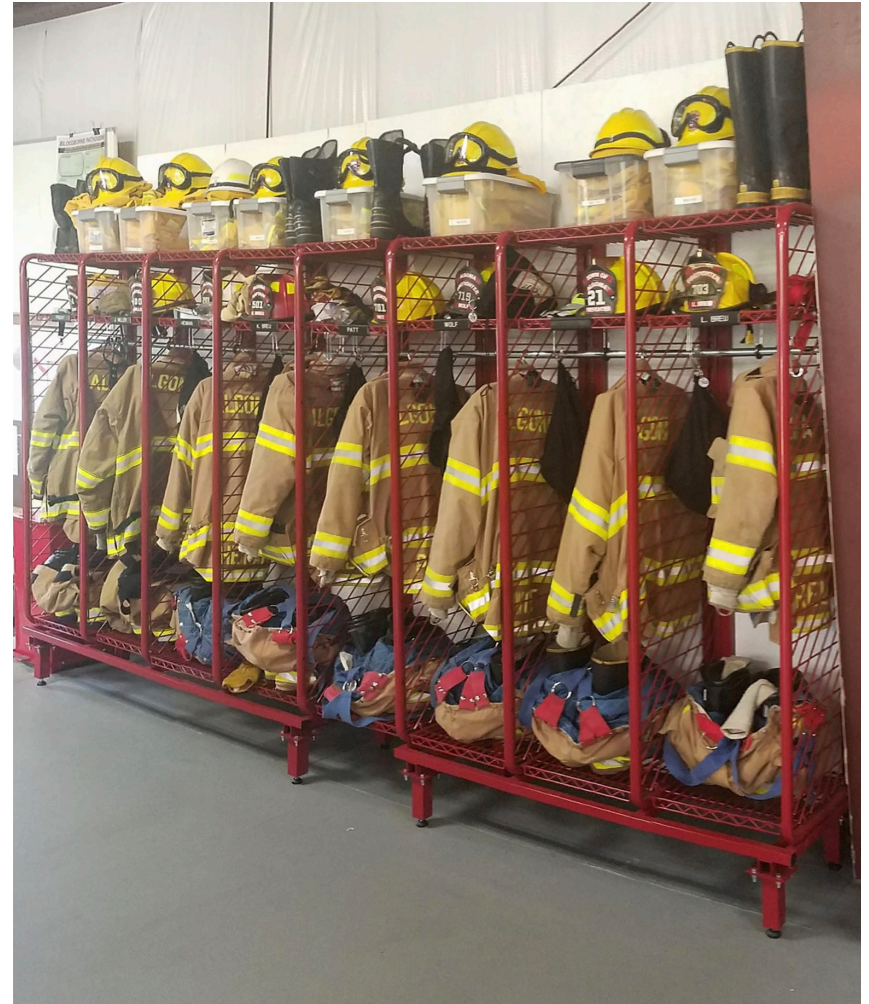
INSTALL THE DOOR







Please visit [readyrack.com/guides](http://readyrack.com/guides) to find more information and other assembly instruction guides.



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