

FSN

N-type Floor Stand

Date: August, 2011

Version: V2.0 (English)



1. Overview

N-type floor stand is designed to collocate with hopper dryers to render installation more convenient. It helps hopper dryer stand steadily and makes a balanced bearing capacity of stand, which allows machine to be free of topple and fall.

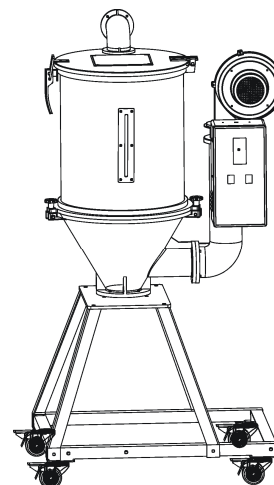
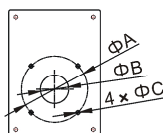
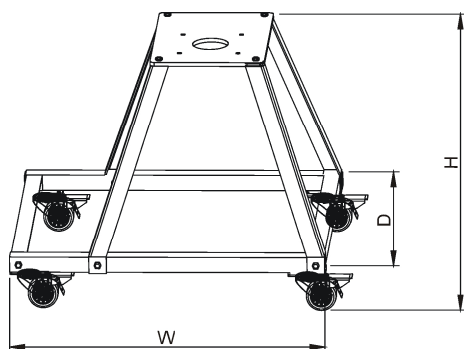


Model: N-type Floor Stand + Hopper Dryer

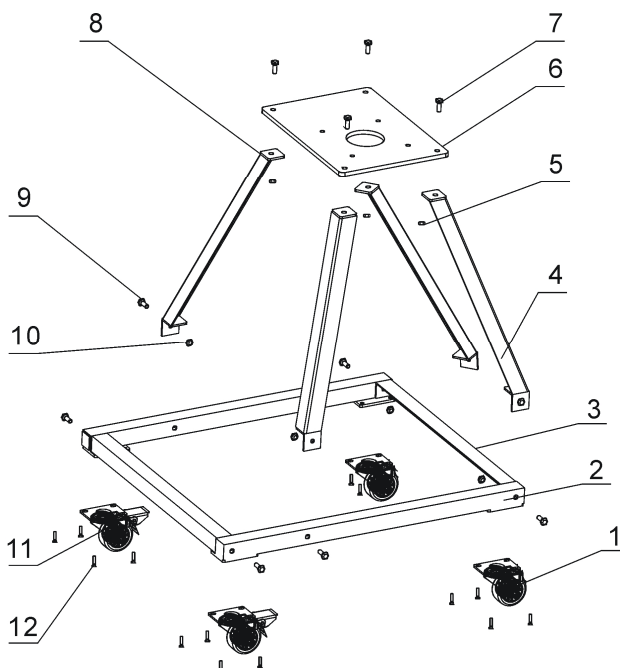
2. Specifications

It is capable of moving hopper tank out of molding workshop and overcome height limit in factory, convenient to move and freely to be able to work for any other molding machines.

Model	Applicable for	Dimensions (mm) H × W × D	A / B / C (mm)
FSN-50	SHD-12~75	600×700×640	140 / 54 / 9
FSN-100	SHD~100/150	615×800×710	210 / 90 / 11
FSN-200	SHD~200/300	680×1000×840	210 / 90 / 11
FSN-300	SHD~400~600	700×1200×1010	260 / 116 / 13
FSN-800	SHD~800/1000	700×1600×1180	260 / 116 / 13



3. Assembly Drawing

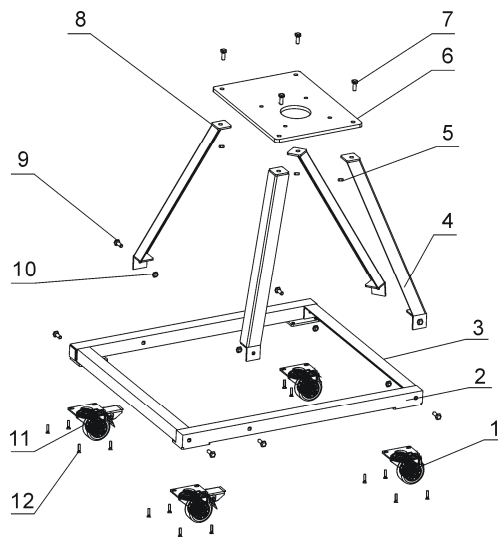


No.	FSN-50	FSN-100	FSN-200	FSN-400	FSN-800
1	3" castor	3" castor	3" castor	4" castor	4" castor
2	Crossbar & castor weld block	Crossbar & castor weld block	Crossbar & castor weld block	Crossbar & castor weld block	Crossbar & castor weld block
3	Beam	Beam	Beam	Beam	Beam
4	Stand bar 1	Stand bar 1	Stand bar 1	Stand bar 1	Stand bar 1
5	Hexnut M8	Hexnut M10	Hexnut M10	Hexnut M10	Hexnut M10
6	Support plate	Support plate	Support plate	Support plate	Support plate
7	Inner hexagonal nut M8×35	Inner hexagonal nut M10×30	Inner hexagonal nut M10×35	Inner hexagonal nut M10×40	Inner hexagonal nut M10×40
8	Stand bar 2	Stand bar 2	Stand bar 2	Stand bar 2	Stand bar 2
9	Inner hexagonal nut M8×60	Inner hexagonal nut M8×60	Inner hexagonal nut M10×70	Inner hexagonal nut M10×70	Inner hexagonal nut M10×70
10	Hexnut M8	Hexnut M8	Hexnut M10	Hexnut M10	Hexnut M10
11	3" brake castor	3" brake castor	3" brake castor	4" brake castor	4" brake castor
12	Outer hexagonal nut M8×20	Outer hexagonal nut M8×20	Outer hexagonal nut M8×20	Outer hexagonal nut M8×20	Outer hexagonal nut 栓 M8×20

4. Installation Steps

Refer to drawing below:

1. Install crossbar and beam (3) together via bolts and nuts;
2. Fasten castor (1, 11) to the castor weld block in crossbar (2);
3. Fasten stand bar to the crossbar (2) via bolts and nuts;
4. Fasten support plate (6) to the stand bar (4,8) via bolts and nuts;



Note: after finishing floor stand installation, you should pay attention to direction of hot air pipe while adding floor stand to hopper dryer according to figure below:

