

SG01: Shulker Box Splitter Array

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Tags: splitting

Features

- No "filter items"
- 2 wide tileable design

Applications

- Dynamic sorting systems

General Description

Splits mixed boxes into smaller boxes of the same type. This design uses the hopper dueling mechanism for a "filter itemless" setup. Video explanation [here](#).

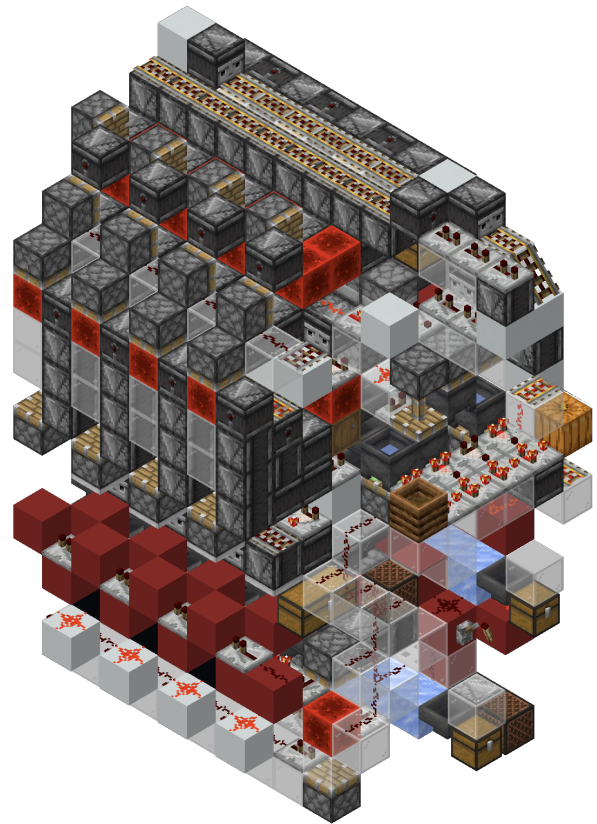


Figure 1: Shulker Box Splitter Array

Device Specifications

Table 1: Device Specifications

Parameter	Min.	Typ.	Max.	Unit	Conditions
MC Version	1.16.5	1.16.5	-	MCV	Latest version at time of writing: 1.19.3
Dimensions	14 x 19 x 9			Blocks	

Testing Data

Table 2: Executed Tests

Test	Result
Splitting test	Device was able to split mixed boxes correctly.

Download Information

Table 3: Download Information

Identifier	MC	File	Description
SG01	1.17.1	SG01_Shulker_Box_Splitter_Array.zip	World download of device.