

# Push Bar

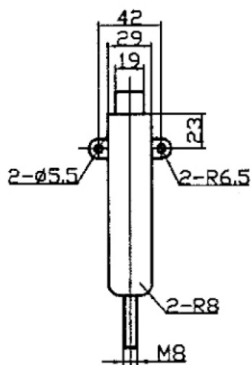
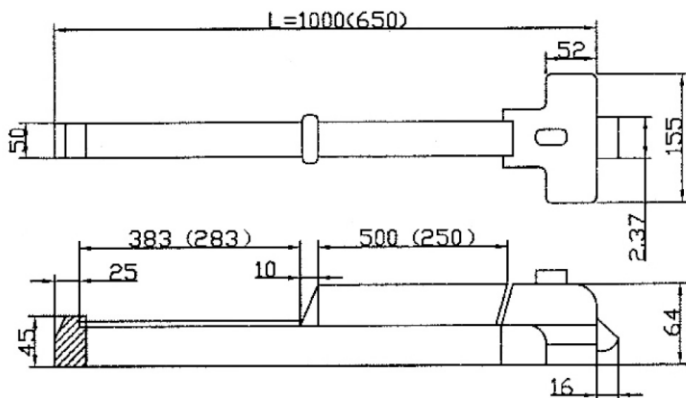
## Vertical Rod Push Bar

### Specification

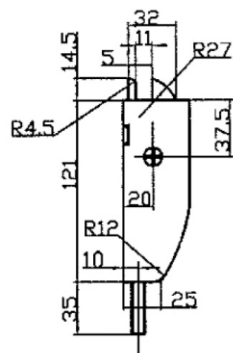
Model	Product Name
YED-641	Push Bar (Mechanical)
YED-641(SS)	Push Bar (Stainless Steel, Mechanical)
YED-642	Vertical Rod Push Bar (Mechanical)
YED-642(SS)	Vertical Rod Push Bar (Stainless Steel, Mechanical)

### Product Dimensions

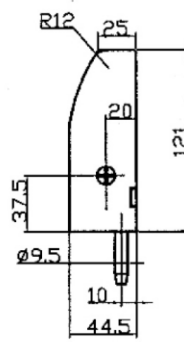
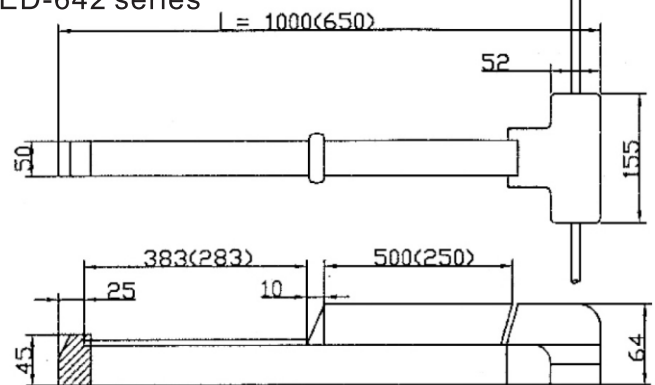
#### Specification of YED-641 series



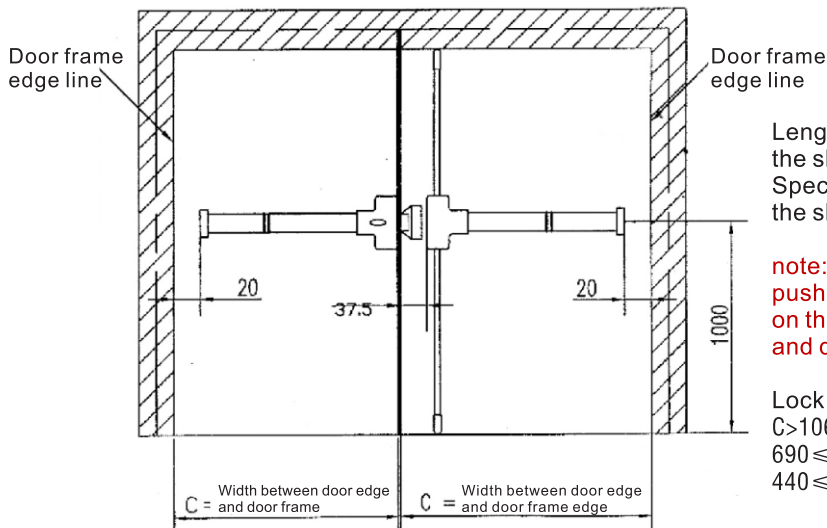
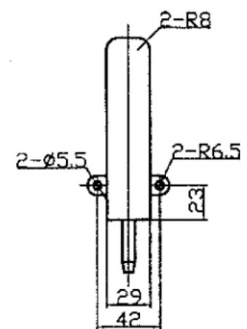
Vertical Rod ( upper part)



#### Specification of vertical rod push bar YED-642 series



Vertical Rod ( under part)



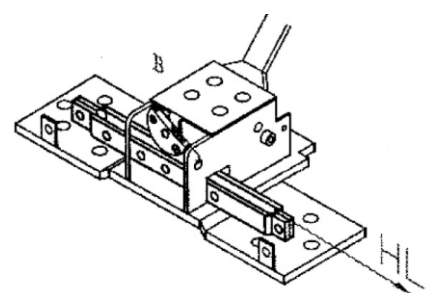
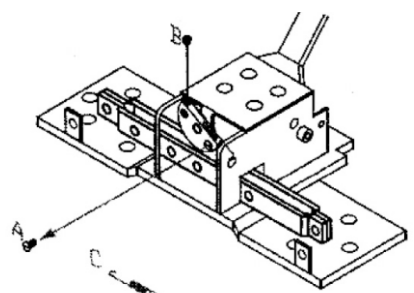
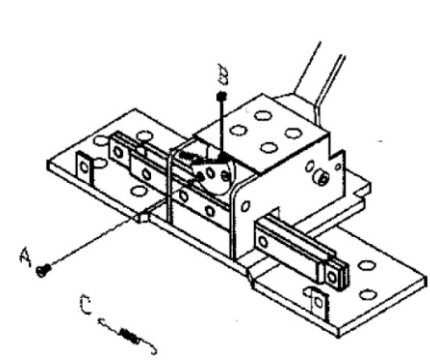
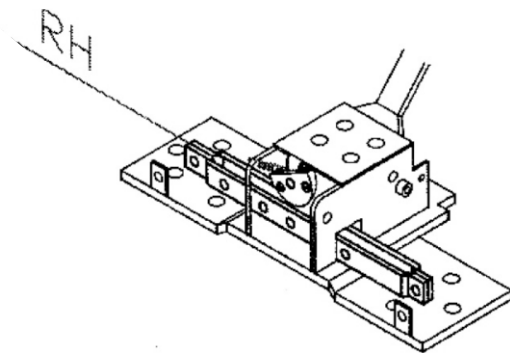
Length specification: L lock length =1000mm, the shortest cut-off 630mm. (including end cap)  
Specifications: L lock length =650mm, the shortest cut-off 380mm. (including end cover)

**note: before installing double doors, the push bar length can be finalized base on the total length between the door edge and door frame**

Lock length determination:  
 $C > 1060\text{mm}$ , Choose lock length as the long specification  
 $690 \leq C < 1060\text{mm}$ , Choose lock length as the long specification  
 $440 \leq C \leq 710\text{mm}$ , Choose lock length as the short specification

## Product Installation Adjustment

### Push bar (Vertical Rod) adjustment methods for left swing and right swing door

<p>Factory standard is left swing door</p>	<p>If need to change to right swing door, loosen the two B screws according to the instructions, remove the A screw and C spring.</p>
<p><b>1</b></p> 	<p><b>2</b></p> 
<p>Switch position of A screw and C spring, and then fix the two B screws tightly according to the instructions.</p>	<p>Completed</p>
<p><b>3</b></p> 	<p><b>4</b></p> 

## Fire Door Installation Diagram

