



## Tool Cabinet Casters

Customers will install tool cabinet casters as needed when purchasing the tool cabinet presented by CYJY. It includes a combination of fixed casters and movable casters. The tool cabinet casters are accessories for the tool cabinet, which can be easily moved in any direction, greatly improving your efficiency. Welcome to purchase your desired tool cabinet casters with confidence, and we will do our best to serve you sincerely.

## Tool Cabinet Casters

The tool cabinet casters manufactured by CYJY serve as auxiliary tools for the tool cabinet, enhancing the stability and mobility of the tool cabinet. The tool cabinet casters are oil resistant, wear-resistant, portable and flexible. The casters are equipped with brakes, which can fix the tool cabinet after braking. We can equip brakes according to your special requirements.



## Tool Cabinet Casters Specifications

Name	Tool Cabinet Casters
Brand	CYJY
Material	High-strength Steel/Durable Nylon
Structure	Knock Down/Assemble
Remark	OEM&ODM are available
Certificates	ISO9001/ISO14001
Functions	Transferring Items
Fittings	Brakes are available
Usage	Garage/Factory/office/Hotel/Hospital/Dormitory

## Factors affecting the flexibility of casters

There are many factors that affect the flexibility of casters, which can be roughly divided into the following types:

**Wheel size:** The larger the diameter of the wheel, the more flexible it will rotate and the less effort it will push.

**Eccentricity of the caster:** The larger the eccentricity of the caster, the more flexible it becomes, but the corresponding reduction in carrying weight.

**Wheel material:** On relatively flat surfaces, hard materials are more flexible in rotation, but on uneven surfaces, soft wheels are more labor-saving.

**Wheel surface size:** The smaller the area of contact between the wheel and the ground, the more flexible its rotation is. Therefore, many wheels adopt curved design to reduce the contact area with the ground.



## Installation Precautions

1. Ensure that the casters are installed in a horizontal position.
2. Universal wheel, ensuring that the rotating shaft is in a vertical position.
3. Directional wheels, ensuring that both wheels are parallel and perpendicular to the frame.



## FAQ

**Q: What are the advantages of tool cabinet casters?**

A: Tool cabinet casters have the advantage of handling a lot of weight without breaking. It can be easily moved in any direction, greatly improving your efficiency.

**Q: Are bigger casters better?**

A: Caster size is important. Bigger casters generally mean better maneuverability and smoother movement. Choose the biggest caster can be used safely for your application. If it is too big, it will raise the center of gravity of your load, increasing the chances of tipping over.

**Q: How do I keep my caster wheels from falling out?**

A: If the problem has been ignored too long, the casters may fall out when the piece is lifted or the ends of the legs may be split. To tighten loose casters, use metal or plastic caster sleeve inserts, which are available in several sizes.