

# Drum Clamp



Let the  
forklift  
become a  
universal  
forklift

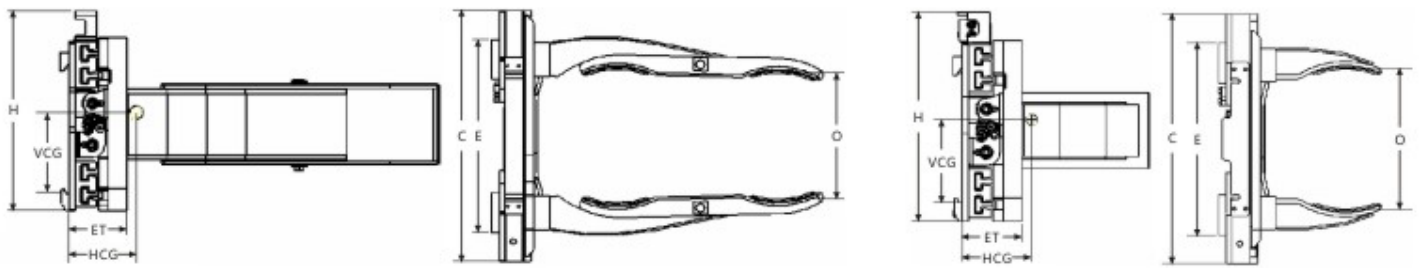
## Functions & Applications

Drum clamp can handle two or four drums during transportation, ensure the safe and reliable clamping, improve the handling efficiency. Widely used in the bottled cargo stacking operations, such as oil, petrochemical and food industries, etc.

## Features

- Superior arm-slide bearing for extended service life
- Regenerative hydraulic valve for optimal arm speed with less energy consumption
- Excellent driver visibility and secure operation
- Handling two or four drums per load
- Special rubber contact pads

# Drum Clamp



Capacity@ Load Center	Catalog Order No.	Mounting Class	Mounting Angle	Opening Range	Frame Width	Hook Spread	Overall Height	Vertical Center of Gravity	Weight	Effective Thickness	Horizontal Center of Gravity
(kg@mm)				O (mm)	C (mm)	E (mm)	H (mm)	VCG (mm)	(kg)	ET (mm)	HCG (mm)
<b>2-Drum Sideshifting</b>											
1400@500	BTC14D-B001	II	0°	395-1545	940	890	645	210	285	145	100
1400@500	BTC14D-B002	II	0°	485-1600	865	760	620	210	270	140	107
1900@500	BTC19D-B001	II	0°	520-1750	940	760	620	220	295	145	104
<b>2-Drum Revolving</b>											
1900@500	BTX19D-B001	II	0°	520-1750	940	815	775	410	522	241	140
1900@500	BTX19D-B002	II	4°	520-1750	940	815	775	410	522	216	114
<b>4-Drum Sideshifting</b>											
1400@500	BTC14D-B003	II	0°	335-1480	940	890	645	220	385	147	290
1400@500	BTC14D-B004	II	0°	420-1150	865	760	620	210	370	142	312
1900@500	BTC19D-B002	II	0°	460-1690	940	890	645	220	395	147	295
<b>4-Drum Revolving</b>											
1900@500	BTX19D-B003	II	0°	460-1690	940	815	775	335	613	239	277
1900@500	BTX19D-B004	II	4°	460-1690	940	815	775	335	613	213	251

Obtain the actual capacity of the forklift and attachments from the forklift manufacturer.

One set additional oil circuit required for non-sideshifting drum clamp, two sets additional oil circuit required for sideshifting and revolving drum clamp.

Opening range is the inner arc distance between clamp arms of drum clamp.

4-Drum clamp is able to carry 1 drum, 2 drums or 4 drums.

Suitable for 55 gallon standard drum (205KG).

Single-arm control available for non-revolving drum clamp.

4-Way pressure regulating valve recommended.