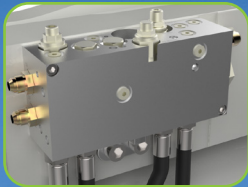
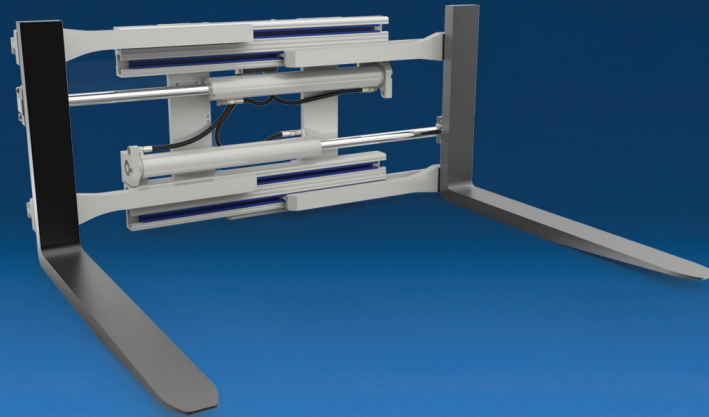


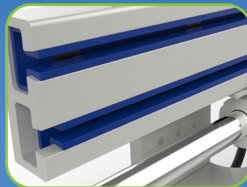
Handle Pallets and Clamp Loads With One Versatile Attachment



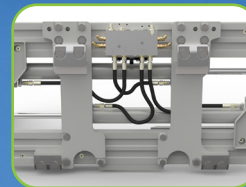
Standard adjustable pressure relief in clamp and sideshift functions



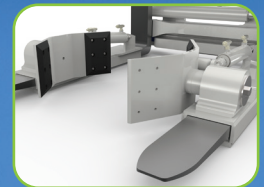
Bolt-on fork arms for ease of installation and removal



No maintenance bearings with 10,000 hour warranty



Industry leading visibility through frame



Many additional fork configurations and accessories

APPLICATIONS

The Cascade J-Series Fork Clamp is ideal for handling a wide variety of loads. Awkward loads such as crates, bales, and tyres can be clamped between the forks. The fork clamp also functions as a fork positioner, allowing the truck operator to quickly reposition the forks to fit varying pallet or container configurations. Forks can be opened wider than the frame width—something a normal fork positioner cannot do—which makes handling wide loads easier. Ideal for food processing, automotive, manufacturing, recycling, foundries and general manufacturing operations.

J-SERIES FEATURES

Industry-leading visibility.

Efficient hydraulic system which minimises energy consumption and maximises performance.

- Clamp and backhand protection.
- Flow divider for equal arm movement.
- Top-mounted hydraulic cartridges and test port for ease of access and adjustment.
- Sideshift circuit relief optimises sideshift speed and performance.

Rugged design for optimal strength, durability and performance.

- Center mounted hardened replaceable frame wear segment.
(Except for revolving models).
- High strength steel frame.
- Lubrication-free, full length UHMW bearings.

Maximum clamp force for secure handling.

Designed for convenience and performance.

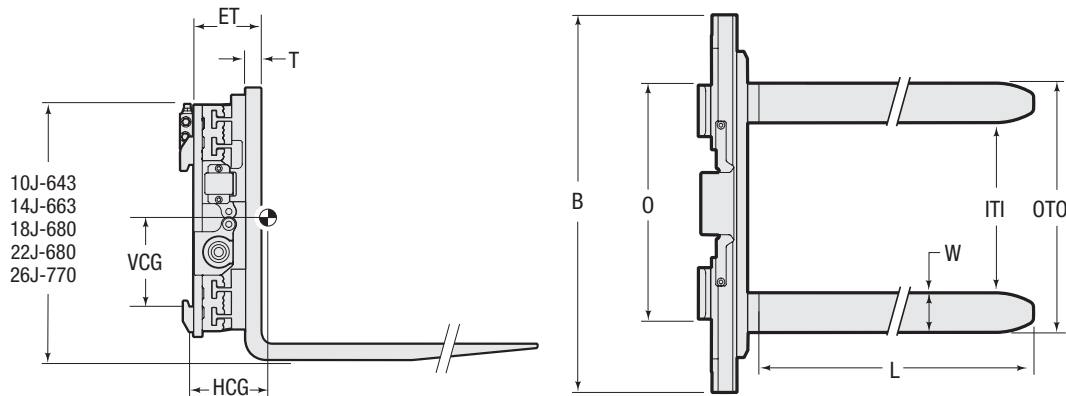
- Integrated true centering key for precise and secure installation
- Available in two pressure offerings to match attachment to truck hydraulic system.

UNIQUE ARM FEATURE

- Bolt-on forks for ease of replacement.

OPTIONS

- Custom Forks available.
- Drop Shank Forks.
- Slip-On 2-Drum and 4-Drum Arms.
- Slip-On Container Handling Pads.
- Slip-On Rubber Faced Multi-Purpose Pads.
- Independent arm control.
- Regeneration valve (faster opening speed for low flow electric trucks).
- External sideshifting mounting available.
- Full-width lower frame wear strips.
- Valve guard.
- Bumper/Cylinder cover.
- Factory installed load backrest.
- Quick Disconnect Mounting Kit.

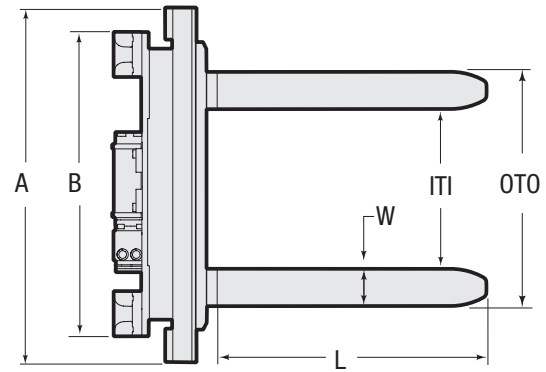
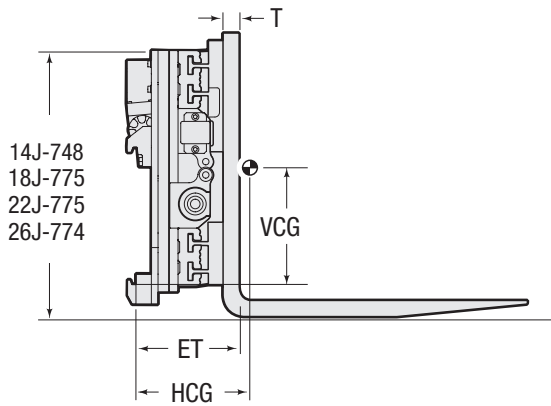


Catalogue Order No	Capacity@ Load Centre on Forks kg@mm	Capacity@ Load Centre as Clamp kg@mm	Overall Width (mm) B	Opening Range (mm) ITI	Opening Range Over the Forks (mm) OTI	Fork Size (mm) LxWxT	Min. Truck Carriage Width (mm) O	Effective thickness (mm) ET	Horizontal Centre of Gravity (mm) HCG	Vertical Centre of Gravity (mm) VCG	Weight kg	Mounting Class ISO 2328
Low Pressure Attachments: For forklifts delivering 189 bar, or less, to the Auxiliary Circuit												
10J-CFS-2A-0120 ①②	1400@500	1000@500	850	135-945	335-1145	1200x100x35	672	156	199	165	234	2A
10J-CFS-2A-0125 ①②	1400@500	1000@500	850	330-1345	530-1545	1200x100x35	672	156	195	167	241	2A
10J-CFS-2A-0130 ①	1400@500	1000@500	950	245-1255	445-1455	1200x100x35	672	156	192	168	247	2A
10J-CFS-2A-0140 ①	1400@500	1000@500	1050	340-1550	540-1750	1200x100x35	672	156	185	171	260	2A
14J-CFS-2A-0120 ①②	1900@500	1400@500	850	335-1355	535-1555	1200x100x40	670	176	200	191	285	2A
14J-CFS-2A-0130 ①	1900@500	1400@500	950	345-1495	545-1695	1200x100x40	670	176	198	193	293	2A
14J-CFS-2A-0140 ①	1900@500	1400@500	1050	330-1555	530-1755	1200x100x40	670	176	193	195	303	2A
14J-CFS-2A-0150 ①	1900@500	1400@500	1150	350-1700	550-1900	1200x100x40	670	176	187	198	318	2A
18J-CFS-2A-0130 ①	2300@500	1900@500	950	305-1460	555-1710	1200x125x40	824	184	212	196	347	2A
18J-CFS-2A-0140 ①	2300@500	1900@500	1050	310-1550	560-1800	1200x125x40	824	184	207	198	359	2A
18J-CFS-2A-0150 ①	2300@500	1900@500	1150	210-1450	460-1700	1200x125x40	824	184	204	199	366	2A
18J-CFS-2A-0160 ①	2300@500	1900@500	1250	305-1760	555-2010	1200x125x40	824	184	197	202	385	2A
18J-CFS-2A-0165 ①	2300@500	1900@500	1250	505-2155	755-2405	1200x125x40	824	184	194	204	396	2A
18J-CFS-2A-0170 ①	2300@500	1900@500	1350	405-2055	655-2305	1200x125x40	824	184	192	205	403	2A
18J-CFS-2A-0175 ①	2300@500	1900@500	1350	610-2460	860-2710	1200x125x40	824	184	189	207	414	2A
22J-CFS-2A-0130 ①	2800@500	2300@500	950	310-1450	560-1700	1200x125x45	824	192	223	193	368	2A③
22J-CFS-2A-0140 ①	2800@500	2300@500	1050	310-1550	560-1800	1200x125x45	824	192	218	195	381	2A③
22J-CFS-2A-0150 ①	2800@500	2300@500	1150	210-1450	460-1700	1200x125x45	824	192	220	196	377	2A③
22J-CFS-2A-0160 ①	2800@500	2300@500	1250	310-1750	560-2000	1200x125x45	824	192	208	200	407	2A③
26J-CFS-3A-0125 ①	3200@500	2800@500	1050	305-1520	555-1770	1200x125x50	924	217	212	239	485	3A
26J-CFS-3A-0145 ①	3200@500	2800@500	1150	310-1630	560-1880	1200x125x50	924	217	207	241	502	3A
26J-CFS-3A-0150 ①	3200@500	2800@500	1150	410-1815	660-2065	1200x125x50	924	217	206	242	509	3A
26J-CFS-3A-0155 ①	3200@500	2800@500	1200	350-1755	600-2005	1200x125x50	924	217	204	243	514	3A
26J-CFS-3A-0165 ①	3200@500	2800@500	1250	310-1715	560-1965	1200x125x50	924	217	203	243	517	3A
26J-CFS-3A-0170 ①	3200@500	2800@500	1250	500-2100	750-2350	1200x125x50	924	217	200	245	534	3A

High Pressure Attachments available for forklifts delivering 190 to 250 bar to the Auxiliary Circuit, Consult Cascade

- ① Fork clamps suitable for EURO-pallets.
- ② Fork clamps suitable for reachtrucks. Consult Cascade.
- ③ Mounting class 3A available - Consult Cascade for specifications.
- ▶ Class B mounting in forks available.

- ▶ Standard valve configuration is with clamp ports on the right and sideshift on the left. Reverses valve configuration optional.
- ▶ All models include an integrated sideshift.



Catalogue Order No	Capacity@ Load Centre on Forks kg@mm	Capacity@ Load Centre as Clamp kg@mm	Overall Width (mm) A	Opening Range (mm) ITI	Opening Range (mm) OTO	Fork Size (mm) LxWxT	Min. Truck Carriage Width (mm) B	Effective Thickness (mm) ET	Horizontal Centre of Gravity (mm) HCG	Vertical Centre of Gravity (mm) VCG	Weight kg	Mounting Class ISO 2328
Low Pressure Attachments: For forklifts delivering 189 bar, or less, to the Auxiliary Circuit												
14J-CFR-2A-0120 ①	1900@500	1400@500	950	305-1415	555-1665	1200x125x40	617	262	225	245	465	2A
14J-CFR-2A-0125 ①	1900@500	1400@500	1050	305-1520	555-1770	1200x125x40	617	262	224	246	475	2A
18J-CFR-2A-0120 ①	2300@500	1900@500	950	310-1450	560-1700	1200x125x50	813	303	231	269	580	2A
18J-CFR-2A-0130 ①	2300@500	1900@500	1050	305-1555	555-1805	1200x125x50	813	303	230	271	593	2A
18J-CFR-2A-0140 ①	2300@500	1900@500	1150	205-1445	455-1695	1200x125x50	813	303	229	271	601	2A
18J-CFR-2A-0150 ①	2300@500	1900@500	1250	310-1750	560-2000	1200x125x50	813	303	228	273	619	2A
22J-CFR-2A-0125 ①	2800@500	2300@500	950	310-1450	560-1700	1200x125x50	813	306	232	269	583	2A ②
22J-CFR-2A-0130 ①	2800@500	2300@500	1050	310-1550	560-1800	1200x125x50	813	306	231	271	599	2A ②
22J-CFR-2A-0150 ①	2800@500	2300@500	1250	310-1750	560-2000	1200x125x50	813	306	228	273	625	2A ②
26J-CFR-3A-0120 ①	3200@500	2800@500	1050	265-1450	565-1750	1200x150x50	813	349	283	264	724	3A
26J-CFR-3A-0125 ①	3200@500	2800@500	1100	215-1400	515-1700	1200x150x50	813	349	282	264	732	3A
26J-CFR-3A-0135 ①	3200@500	2800@500	1150	260-1545	560-1845	1200x150x50	813	349	282	265	741	3A
26J-CFR-3A-0140 ①	3200@500	2800@500	1250	260-1650	560-1950	1200x150x50	813	349	280	266	756	3A

High Pressure Attachments available for forklifts delivering 190 to 250 bar to the Auxiliary Circuit, Consult Cascade

- ① Fork Clamps suitable for EURO-Pallets.
- ② 22J: Mounting class 3A available - Consult Cascade for specifications.
- ▶ Bolt-On Forks.
- ▶ 0° mounting is standard.
- ▶ Frame bumper not included.