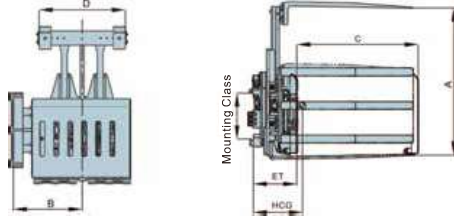


Inverta Push



Capacity@ Load Center	Catalog Order No.	Mounting Class	Clamping Range	Adjustment Range	Push Range	Weight	Effective Thickness	Horizontal Center of Gravity	Fork Spacing	Available Forklift
(Kg@mm)			A (mm)	B (mm)	C (mm)	(kg)	ET (mm)	HCG (mm)	D (mm)	(t)
1500@600	XT15G-B1	III	900-1500	550-700	1270	1295	460	510	505, 635, 785, 895	3-4.5t
1500@600	XT15G-B2	III	1150-1950	550-700	1270	1475	460	510	505, 635, 785, 895	3-4.5t

Capacity@ Load Center	Catalog Order No.	Mounting Class	Clamping Range	Adjustment Range	Push Range	Weight	Effective Thickness	Horizontal Center of Gravity	Fork Spacing	Available Forklift
(lbs@in)			A	B	C	(lbs)	ET	HCG	D	(t)
3300@24"	XT15G-B1	III	35.4"-59"	21.7"-27.6"	50"	2855	18.1"	20.1"	19.9", 25", 30.9", 35.2"	3-4.5t
3300@24"	XT15G-B2	III	45.3-76.8"	21.7"-27.6"	50"	3252	18.1"	20.1"	19.9", 25", 30.9", 35.2"	3-4.5t

- Notes: 1. Please gain the actual overall carrying capacity of forklift trucks/attachments from the forklift truck manufacturers.
 2. Forklift truck needs to add a group of additional oil lines to match the attachments.
 3. Fork spacing D is adjustable.

Model	Rotating speed	Torque
XT**G	3.6r/min@39L/min	9000N · m@160Bar

Model	Pressure Value		Flow Value							
	Bar	Launch action	Rotating action	Clamping action	Min.	Max.				
XT**G	160	15	26	38	19	38	57	15	38	40

Configuration of Key Parts of Truck Attachments

- Hydraulic system: all oil motors, valves and other key hydraulic components adopt originally imported hydraulic products; all the seals adopt NOK imported products; and the high-pressure rubber hoses adopt cone sealed high-performance rubber hoses, which have safe and reliable quality.
- Structural part: it adopts large-modulus slewing bearing, which has stronger bearing capacity; turbine and worm adopts involute gears, so as to not only increase the efficiency and decrease the heat loss, but also realize the self-locking function.
- Key part: it's welded by high-strength plates, which has safe and reliable structural strength.
- Mechanical performance: it can realize push/pull, clamping/opening and 360°two-way rotation functions, and the product is designed to have electro-hydraulic directional control valve, and it can meet the use requirements just by adding a group of oil lines
- Applicable scope: it can fork-take and handle the bag cargoes placed on the pallets safely and efficiently, and rotate 180°to push the bag cargoes to the specified position, and then recover the pallets, it's widely used in chemical, food, packaging, logistics industries, etc..

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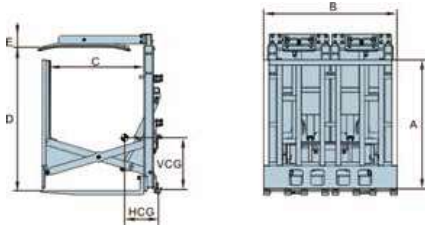
HELI Pushes With Load Stabilizers



The stabilizer is added on the basis of the pusher, which can ensure the stability of the goods in transit, and is widely used in the handling of bagged goods.

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Pushes With Load Stabilizers



Capacity@ Load Center (Kg@mm)	Catalog Order No.	Mounting Class	Push range C (mm)	Fork length (mm)	Baffle height x width AxB (mm)	Lift range D (mm)	Laminate thickness E (mm)	Weight (kg)	ET (mm)	Horizontal Center of Gravity HCG (mm)	Available Forklift (t)
2000@500	TW20G-A1	II	900	840	1260x1300	1400-2000	113	850	210	270	1-2.5t
2000@800	TW20G-B1	III	1200	1200	1200x1300	900-1300	151	875	315	330	3-4.5t
2000@500	TW20G-B3	III	900	840	1260x1300	1400-2000	113	855	210	270	3-4.5t

Capacity@ Load Center (lbs@in)	Catalog Order No.	Mounting Class	Push Range C (in)	Fork length (in)	Baffle height x width AxB (in)	Lift range D (in)	Laminate thickness E (in)	Weight (lbs)	ET (in)	Horizontal Center of Gravity HCG (in)	Available Forklift (t)
4400@20"	TW20G-A1	II	35.4"	33.1"	49.6"x51.2"	55.1"-78.7"	4.4"	1874	8.3"	10.6"	1-2.5t
4400@24"	TW20G-B1	III	47.2"	47.2"	47.2"x51.2"	35.4"-51.2"	5.9"	1929	12.4"	13"	3-4.5t
4400@20"	TW20G-B3	III	35.4"	33.1"	49.6"x51.2"	55.1"-78.7"	4.4"	1885	8.3"	10.6"	3-4.5t

Notes: 1. Please gain the actual overall carrying capacity of forklift trucks/attachments from the forklift truck manufacturers.
2. Forklift truck needs to add a group of additional oil lines to match the attachments.

Model	Pressure Value Bar		Flow Value L/min	
	Min.	Max.	Min. Recommend	Max. Recommend
TW**G	35	160	15	26
			57	38

Configuration of Key Parts of Truck Attachments

1. Hydraulic system: all oil motors, valves and other key hydraulic components adopt originally imported hydraulic products; all the seals adopt NOK imported products; and the high-pressure rubber hoses adopt cone sealed high-performance rubber hoses, which have safe and reliable quality.
2. Structural part: it adopts large-modulus slewing bearing, which has stronger bearing capacity; turbine and worm adopts involute gears, so as to not only increase the efficiency and decrease the heat loss, but also realize the self-locking function.
3. Key part: it's welded by high-strength plates, which has safe and reliable structural strength.
4. Mechanical performance: it can realize push/pull, clamping/opening and 360°two-way rotation functions, and the product is designed to have electro-hydraulic directional control valve, and it can meet the use requirements just by adding a group of oil lines
5. Applicable scope: it can fork-take and handle the bag cargoes placed on the pallets safely and efficiently, and rotate 180°to push the bag cargoes to the specified position, and then recover the | pallets, it's widely used in chemical, food, packaging, logistics industries, etc..



The Load extender is a kind of attachment that can be extended to a certain distance, which can be used with cargo fork or other accessories, and can effectively carry the goods or pallets that are out of reach.