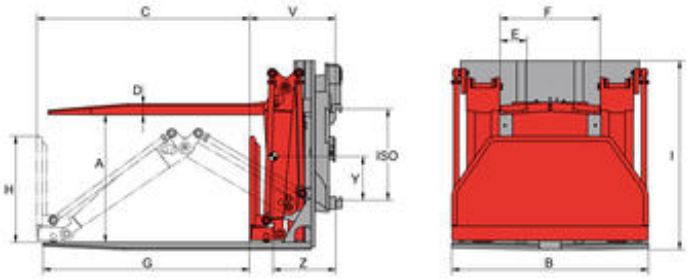
Pallet Turnover Clamp with Pusher T451WA

(24.11.2026)



360° rotation continuous - with Pusher - 2 hydraulic functions plus solenoid valve

Model	Cap. kg	LCD mm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	I mm	Md Δ-P = 125 bar Nm	Req. oil volume per rotation ltr.	ISO	V mm	CofG Z mm	Weight kg	Price 人民币
2T451WA	1.400	600	700-1.200	1.100	1.250	50	150	650	1.200	565	1.045	7.700	9,7	2	422	455	1.082	On request
2T451WA	1.400	600	700-1.200	1.100	1.250	50	150	650	1.200	565	1.045	7.700	9,7	3	422	455	1.082	On request
3T451WA	2.000	600	1.050-1.675	1.300	1.250	60	160	650	1.200	735	1.135	14.823	17,4	3	509	405	1.550	On request
3T451WA	2.000	600	1.050-1.675	1.300	1.250	60	160	650	1.200	735	1.135	14.823	17,4	4	481	380	1.620	On request
4T451WA	2.500	600	1.050-1.675	1.300	1.250	60	160	650	1.200	735	1.135	14.823	17,4	4	490	395	1.755	On request

Increased sideshift for container stuffing upon request
Lateral supporting plate upon request.
Also available with sideshift, model T491WA on request

Pallet Turnover Clamp with Pusher T451WA



Specification:

Pallet Turnover

Clamps with Pusher are put into operation when loads have to be transferred from a production pallet to a cheaper transport pallet (one way pallet) or directly loaded into containers, onto lorries or railway wagons. The palletized goods are picked up with the forks, clamped and turned 180°. When the clamp is opened, the load rests on both carrying plates and then can be pushed off onto the transport pallet into the container or directly onto the lorry or railway wagon.

Qualities:

- Stable construction
- Rotation 360° endlessly
- Optionally with sideshift available