

Multiple sideshifts

DST

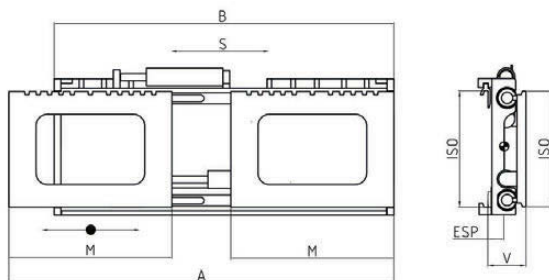
Multiple sideshifts from Durwen increase efficiency. By handling 2, 3 or 4 pallets at one time, efficiency can be increased dramatically. The main sideshift is enhanced by sideshifting front plates and can be used at all times to allow the joining or separation of loads or for correcting fork position. Standard hook-on forks can be used. Loads have to be equally distributed to all fork sets as off-centre loading is not allowed.

name	type	function
double sideshift	DST 1-0	one fork carriage fixed, one fork carriage movable
triple sideshift	DST 1-0-1	one fork carriage fixed in the middle, the outer fork carriages can be moved individually
triple sideshift	DST 1-1	both fork carriages can be moved individually

Double sideshift, 2 pallets

DST 1-0

One fork carriage fixed, one fork carriage hydraulically driven. One main sideshift.



type	capacity kg LC mm	lift truck to LC mm	ISO mm	B mm	A mm	M mm	sideshift mm	V LLC mm	ESP COG mm	weight kg
DST 25-1-0	2500/600	2,5/600	II	1350 1550	1500-1700 1980-2180	720 980	+/- 100	155	81 84	275 315
DST 50-1-0	5000/600	5,0/600	III	1500 1980	1500-1700 1980-2260	720 980	+/- 100	168	79 90	345 430
DST 80-1-0	8000/600	8,0/600	IV	1500 1980	1500-1700 1980-2260	720 980	+/- 160	182	85	640 765

● 2 hydraulic functions required

● includes hoses and couplings

● bolt-on forks upon request