

16 DEMOPAC®

Transport and storage costs are reduced by spool dimensions optimized for logistics

OPTIMUM USE OF FREIGHT SPACE

Demopac®385 spools are packed on Euro-pallets measuring 80 x 120 cm.

Disposable or returnable pallet system.

When unassembled, Demopac®570 spools are optimized for 114 x 114 cm CP 3 pallets and are therefore ideally suited for container shipping worldwide.

Maximum utilization of freight volume by way of adaptation to pallet formats.

IMPORTANT

Shrink-wrapped pallets of packages must not be stored in direct sunlight, as the heat build-up may cause the plastic to warp permanently.

For long distance transport, we recommend full truckload shipping , i.e. approx. 20 pallets.

HANDLING

The triangular opening in the barrel allows lance and cable entry as far as the shaft for automatic spool changes.

MATERIAL

PP = polypropylene

Other materials on request.

Further details regarding material can be found in our material data sheets.

PATENT AND REGISTERED DESIGN

Demopac® spools are protected by patent under Pat. DE 19700185, Pat. DE 10025730. Registered designs under DBGM 20 2008 005 926 7.

TOLERANCES

All dimensions, weights and loads stated are approximate values; tolerances and deviations which are customary for the industry remain reserved.



YOUR ADVANTAGES AT A GLANCE

Volume savings by a factor of approx. 3-6

Reduction of transport and storage costs

Lower CO₂ emissions

Easy to handle

Disposal simplified by use of one type of material

Variable usable volume due to different sizes of spool element

Reduced storage requirements

Cost-optimized plant logistics due to fewer supply trips with empty spools

Designation	Flange Ø		Barrel Ø	Central bore Ø		Width	Winding width		Flange thickness	Winding-volume	Central bore Ø		Drive-hole/pin	Drive-distance
	d1 [mm]	d2 [mm]	d3 [mm]	L1 [mm]	L2 [mm]		S [mm]	V [cm ³]			d4 [mm]	d5 [mm]		
Reel Demopac® 385/36-140	385	140	36	140	120	10	11800							
Reel Demopac® 385/36-260	385	140	36	260	240	10	22900							
Reel Demopac® 385/36-380	385	140	36	380	360	10	34000							
Reel Demopac® 385/40-140	385	140	40	140	120	10	11800							
Reel Demopac® 385/40-260	385	140	40	260	240	10	22900							
Reel Demopac® 385/40-380	385	140	40	380	360	10	34000							
Reel Demopac® W 394/128-198	394	178	128	198	166	12.5	15474							

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	d1 [mm]	d2 [mm]	d3 [mm]	L1 [mm]	L2 [mm]	S [mm]	V [cm ³]	d4 [mm]	d5 [mm]	E1 [mm]
Reel Demopac® W 394/128-260	394	178	128	260	228	12.5	20606			
Reel Demopac® W 394/128-322	394	178	128	322	290	12.5	26338			
Reel Demopac® 400 x 250	400	260	80	313	250	25	17259			
Reel Demopac® 400 x 400	400	175	80	465	400	25	29800			
Reel Demopac® 570 with barrel	570	250	80	280	240	20	49460			
Reel Demopac® 570/80-280	570	200	80	280	240	20	49500			
Reel Demopac® 570/80-385	570	200	80	385	345	20	70500			
Reel Demopac® 570/80-490	570	200	80	490	450	20	93400			

TECHNICAL DRAWING

Spools

