

Bulletin



Draka

Industry & Specialty | Elevator Products

Buffers

Certified to CE 0400

Draka Elevator Products, Inc. has expanded its safety offerings with a full line of solid buffers from Lidror. These polyurethane buffers are certified to CE 0400 and are perfect for new installations or modernizations.

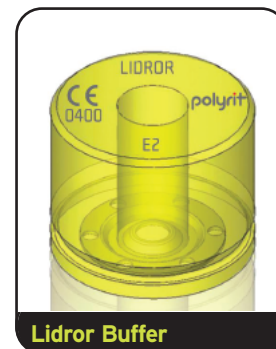
Ten buffers are being offered to handle loads from 1764 lbs (800 kg) up to 8642 lbs (3920 kg) at 200 feet-per-second (1 meter-per-second). The buffers are virtually maintenance free and resist oil, petroleum and ozone.

Lidror buffers are made from Polycell®, a cellular polyurethane elastomer.

Contact Draka for all your solid buffer requirements.

FEATURES

- 500 Kg/m³ density (+/- 20 kg/m³)
- highly stable with a high dynamic load-bearing capacity
- up to 90% deformity
- resistant to oil, grease, petroleum and ozone
- operates from -40° to 80°C (-40° to 176°F)



Lidror Buffer

Specifications

Part Number	Style	Diameter		Height		Load Range @ 0.70 m/s & 140 ft/s				Load Range @ 1.0 m/s & 200 ft/s			
		(mm)	(in)	(mm)	(in)	(max kg)	(max lbf)	(min kg)	(min lbf)	(max kg)	(max lbf)	(min kg)	(min lbf)
SD-BUFF-T2	T2	100	3.9	80	3.1	1140	2513	235	518	800	1764	235	518
SD-BUFF-T3	T3	125	4.9	80	3.1	1505	3318	235	518	1026	2262	235	518
SD-BUFF-E1	E1	100	3.9	160	6.3	1030	2271	235	518	1030	2271	235	518
SD-BUFF-E2	E2	125	4.9	100	3.9	1510	3329	260	573	1505	3318	435	959
SD-BUFF-E3	E3	125	4.9	160	6.3	1505	3318	260	573	1505	3318	401	884
SD-BUFF-E4	E4	125	4.9	200	7.9	1590	3505	401	884	1590	3505	570	1257
SD-BUFF-E5	E5	140	5.5	100	3.9	1815	4001	373	822	1580	3483	542	1195
SD-BUFF-E6	E6	140	5.5	200	7.9	2120	4674	260	573	1800	3968	317	699
SD-BUFF-E7	E7	165	6.5	160	6.3	3120	6878	401	884	3040	6702	600	1323
SD-BUFF-E8	E8	165	6.5	220	8.7	4080	8995	500	1102	3920	8642	770	1698



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1-877-DRAKA-EP ■ www.draka-ep.com ■ 1-877-408-HELP

All the Products. All the Service. All the World.

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