

RUBBER DIMPLES

on contact surfaces for positive gripping

CENTRING CROSS

and printing are brightly coloured and bonded to the rubber for long life

CROSSHATCH REINFORCING PATTERN

made from Kevlar®

FIREPROOF & ANTISTATIC

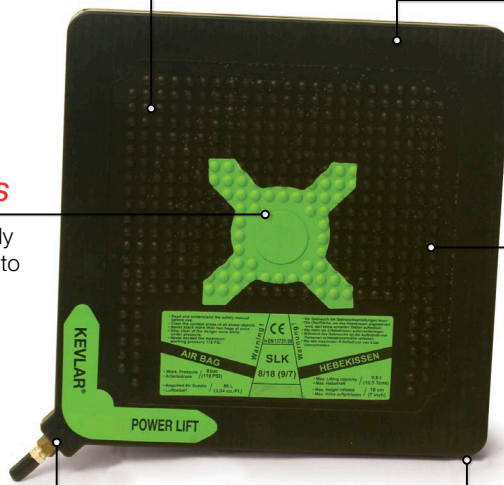
for use in underground coal mines (use AB-4 & AB-5 controllers)

REINFORCING EDGE

protects the bag from damage

1/4" NPT AIR NIPPLE

is replaceable



CAPACITY

1,000-65,900 kg

MAXIMUM LIFTING HEIGHT

70-510 mm

MAXIMUM OPERATING PRESSURE

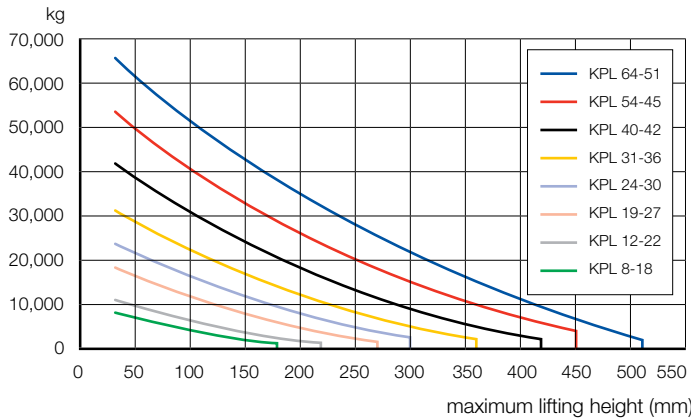
8 bar

H

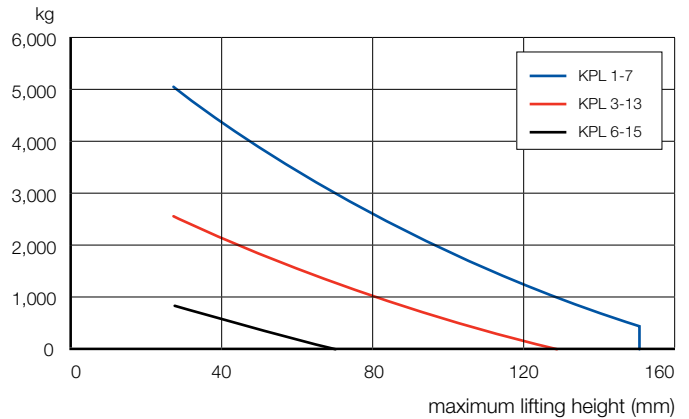
AIR BAGS

LIFTING CAPACITY VS LIFTING HEIGHT GRAPH

maximum lifting capacity



maximum lifting capacity



Model No.	Max. Lifting Capacity (kg)	Max. Lifting Height (mm)	Thickness (mm)	Insertion Height (mm)	Dimensions (cm x cm)	Max. Air Requirement (Ltr)	Max. Inflation Pressure (bar)	Min. Burst Pressure (bar)	Weight (kg)
KPL 1-7	1,000	70	28	29	15 x 15	5	8	32	0.6
KPL 3-13	2,820	130	28	29	22.5 x 22.5	15	8	32	1.3
KPL 6-15	5,750	150	28	29	30 x 30	42	8	32	2.4
KPL 8-18	9,620	180	28	29	38 x 38	86	8	32	4.0
KPL 12-22	12,650	220	28	29	45 x 45	152	8	32	5.3
KPL 19-27	20,250	270	28	29	55 x 55	296	8	32	8.1
KPL 24-30	24,690	300	30	31	61 x 61	416	8	32	11.2
KPL 31-36	31,410	360	30	31	69 x 69	621	8	32	13.3
KPL 40-42	41,285	420	30	31	78 x 78	921	8	32	18.2
KPL 54-45	52,345	450	30	31	87 x 87	1,305	8	32	22.5
KPL 64-51	65,900	510	30	31	91 x 91	1,505	8	32	25.3