



4 STRAPS
FOR EASY HANDLING

EXPRESSCOUPLING

STROKE UP TO 1000 MM



NPVC FOR HIGH RESISTANCE TO
HYDROCARBONS AND UV

INTERNAL STRAPS TO ENSURE PLANE
SAFE LIFTING



This range of low pressure lifting bags was designed for any operation requiring emergency cushions with large lifting capacity and great stroke.

This range is available from 3T to 12T and the working pressure is 1 bar.

Their constant lifting capacity and low thickness will be a great benefit to all relief operations for road, air and rail accidents, on building sites, or natural disasters, and this, on any type of soil.

Their cylindrical shape gives them great stability.





- ▶ Great stroke: 1000 mm for high lifting
- ▶ Lifting force up to 12 T
- ▶ Only 5cm thick for easy insertion in narrow gaps
- ▶ Low pressure system 1 bar for safe lifting on thin structures
- ▶ Nitrile material for high resistance to hydrocarbon
- ▶ No deformation, planes surfaces for safe lifting
- ▶ 4 handles for easy carrying
- ▶ The lifting force remains constant throughout the lift.
- ▶ Can be used on any type of soil
- ▶ Cushion complementary to other lifting cushions

Scorp'air ES							
Model	Size			Weight	Working pressure	Lifting capacity	Air volume while in pressure
	Diameter	Stroke	Thickness				
	mm	mm	mm				
Scorp'air 3T	610	430	50	2 to 2,5	1	2,98	266
Scorp'air 5T	760	590	50	3,5 to 4	1	4,63	570
Scorp'air 7T	910	610	70	6 to 6,5	1	6,63	840
Scorp'air 12T	1220	1000	100	12 to 13	1	11,92	2475





LIFTING BAG ES INFLATION SYSTEM

TECHNICAL CHARACTERISTICS

- ▶ 1 x pressure regulator 200/300 bar
- ▶ 1 x Handheld controller set to 1 bar
- ▶ 2 x inflation hoses (black and beige) each 5 meter length
- ▶ 1 x carrying bag with shoulder strap

