Vetter | Data Sheet | Rescue | C-Tec 30 (12 bar)



C-Tec 30 (12 bar)

Art.-Nr. 1316004600

The next generation! Light in weight, intuitive in use: Vetter C-TECVetter C-TEC combines the lifting power of the mini lifting bags and the lifting height of the well-known Vetter 1-bar lifting bags. Thus, it always adapts to the required lifting height individually to the application scenario and at the same time uses the power of a modern 12-bar system. Thanks to the tool-free connection technology, 2 or more bags are ready for use in a few seconds. The load plate integrated in the bag ensures high stability and load-bearing capacity during the lifting process. Lifting point loads and objects with sharp or pointed surfaces is also possible without additional adapters. Would you like a lifting-bag set that is perfectly matched to what you need? Contact us. We will be glad to advise you!The choice is yours:3 different lifting bag sizes4 control elements (2 deadman variants, 1 fitting variant)Many different compressed air sources, e.g. compressed air bottle, compressor, compressed air connection to the vehicle

Date: 22.04.2025, subject to technical changes and errors.

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Technical Data

Weight [kg]:	12
max. final lifting capacity [t]:	7
operating pressure:	12 bar / 174,05 psi
max. lifting height:	27,5 cm / 10,83 inch
Diameter:	56,5 cm / 22,24 inch
Test pressure :	18 bar / 261,07 psi
burst pressure :	48 bar / 696,18 psi
insertion height [inch]:	2,7
Lifting height at final lifting force:	19,5 cm/ 7,68 inch
air content at 174 psi [l]:	328
max. lifting capacity [t]:	30,1

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