



AIRACLES

HEAVY-DUTY SHORING STRUTS

100% French manufacturing

Quality, reliability and industrial expertise. Engineered for demanding field conditions, backed by responsive technical support.

Remote unlocking

Operators stay clear of the load during the most critical phase a real gain for team safety.

Wide range of sizes

Multiple struts and extension accessories adapt the system to virtually any operational scenario.

Quick-lock clip system

Fast, simple, intuitive assembly for immediate deployment and time saved on every operation.

Designed by firefighters

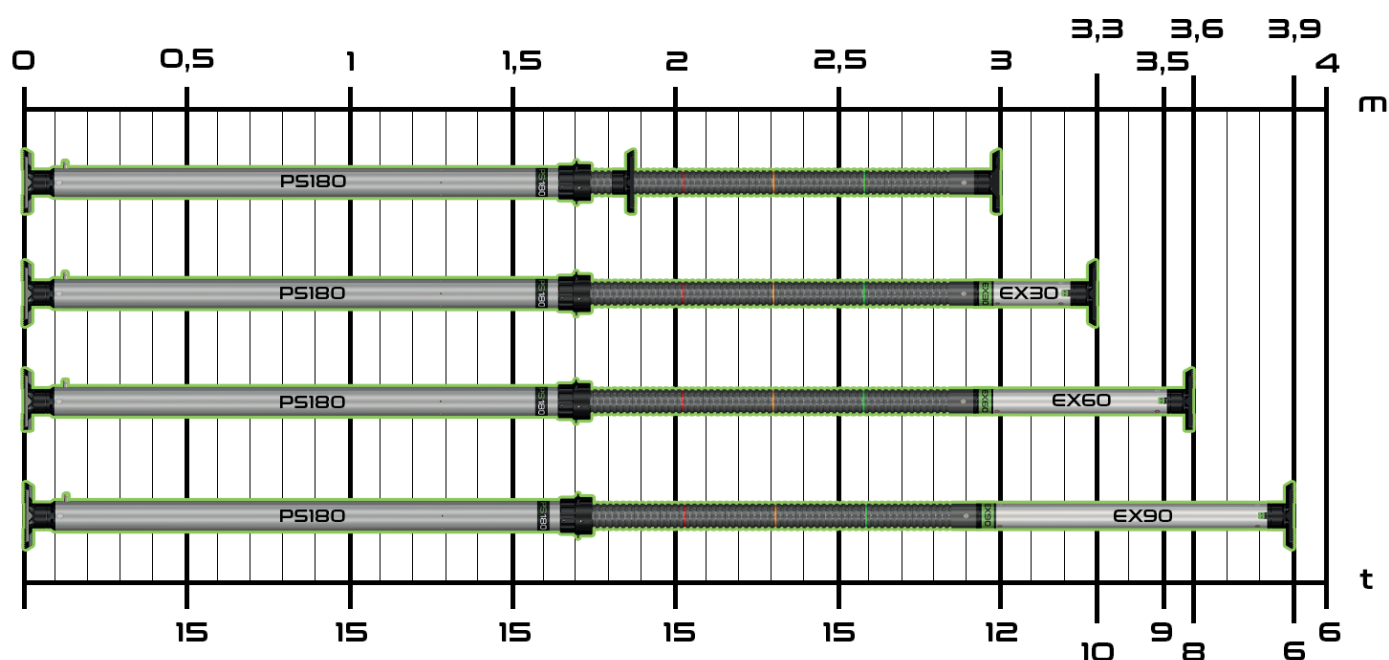
Built for intuitive use under pressure, no second-guessing assembly, connections or compatibility.

High mechanical resistance

Engineered to withstand heavy loads and extreme conditions, with reliability when it matters most.

Color-coded markings

Instant visual identification of stroke and end-of-stroke for faster, unambiguous operation.



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PNEUMATICS STRUTS PS180

Characteristics

WORKING PRESSURE : 12 BAR

FOLDED LENGTH: 183 cm

MAXIMUM LENGTH: 297 cm

STROKE: 114 cm

DIAMETER: 90mm / 134 mm with the ring

WEIGHT: 15,8 kg

HIGH-STRENGTH ALUMINIUM ALLOY

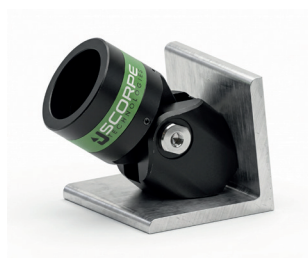
3 EXTENSIONS AVAILABLE:

EX30: 30 cm - 2kg,

EX60: 60 cm - 2,8kg,

EX90: 90 cm - 3,7kg

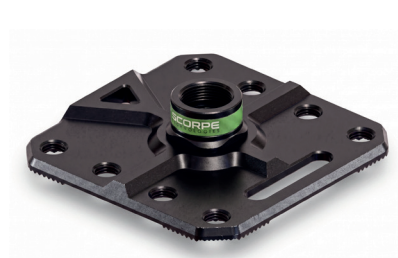
Bases for Airacles range



L Base
2 kg
15x13x10 cm



Fix 200 Base
1,1 kg
20x20x5,8 cm

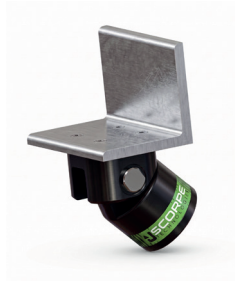


Fix 300 Base
2,8 kg
30x30x5,8 cm

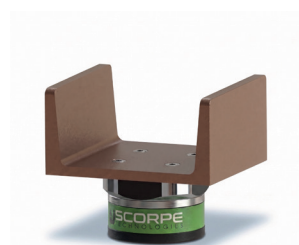
Heads for Airacles range



V Head
1,1 kg
10x8x10,5 cm



L Head
1,8 kg
15x10x20 cm



U Head
1,9 kg
15,6x12x17,5 cm



Chain Head
0,7 kg
7,6x7,6x12 cm



Concave Head
0,8 kg
12x8x8 cm