

# FLANGE SPREADERS

Portable, lightweight  
& safe



*Atlas Copco*



# FLANGE SPREADERS

## ACMS08T MECHANICAL SPREADING WEDGE



### ACMS08T Features

- Portable and lightweight
- 360 degree rotation handle design
- No finger pinching points
- Rugged carbon steel construction

### CAPABILITIES

8T spreading force from  
180Nm (133ft.lb) of torque

Spreads: 6.0mm – 63.7mm  
(0.24" - 2.5")  
(without stepped blocks)

Spreads: 60.0mm – 86.7mm  
(2.4" - 3.4")  
(with stepped blocks)

(0.24" - 1.28") spread  
using only 1st step

### KIT CONTENTS

1 x ACMS08T Wedgehead

1 x 203 N m (150 ft lb) Torque Wrench  
with 22 mm Socket

1 x Safety Block

2 x Step Blocks

2 x Screws for Step Block

1 x Lanyard

1 x Allen Key

1 x instruction Manual

1 x Polycarbonate Packaging



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# FLANGE SPREADERS

## ACHS14T HYDRAULIC SPREADING WEDGE



### ACHS14T Features

- High power to weight ratio
- Revolving handle
- No finger pinching points



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### CAPABILITIES

14T spread force from  
10,000psi (700 Bar) Hydraulic pressure

Spreads: 6.0mm – 63.7mm  
(0.24" - 2.5")  
(without stepped blocks)

Spreads: 60.0mm – 86.7mm  
(2.4" - 3.4")  
(with stepped blocks)

### KIT CONTENTS

1 x ACHS14T Wedgehead c/w Hydraulic Cylinder

1 x Lanyard

1 x Allen Key

1 x Safety Block

2 x Step Block

2 x Screws for Step Blocks

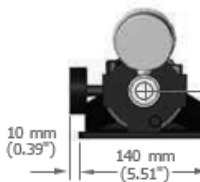
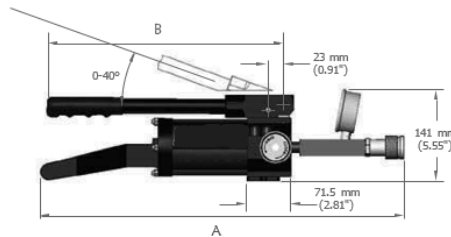
1 x Instruction Manual

1 x Polycarbonate Carrying Case

# MANUAL PUMPS

## ACMP700

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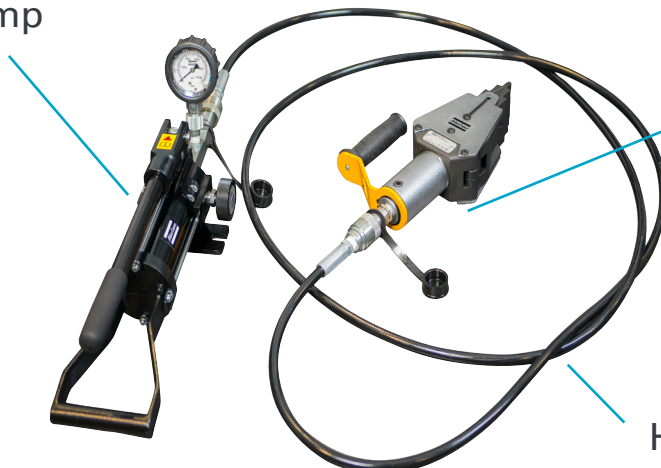
	ACMP700
OVERALL LENGTH (A)	554.0mm (21.81")
HANDLE LENGTH (B)	360.0mm (14.17")
PUMP WEIGHT	4.0kg (8.8lb)
GROSS KIT WEIGHT	10.4kg (11.2lb)

### Features

- Lightweight and easy to handle
- Sealed bladder
- Can be used at any angle and orientation
- Highly resistant to oil leakage

## COMPLETE SET

Manual Pump



Hydraulic Spreader

Hose Kit



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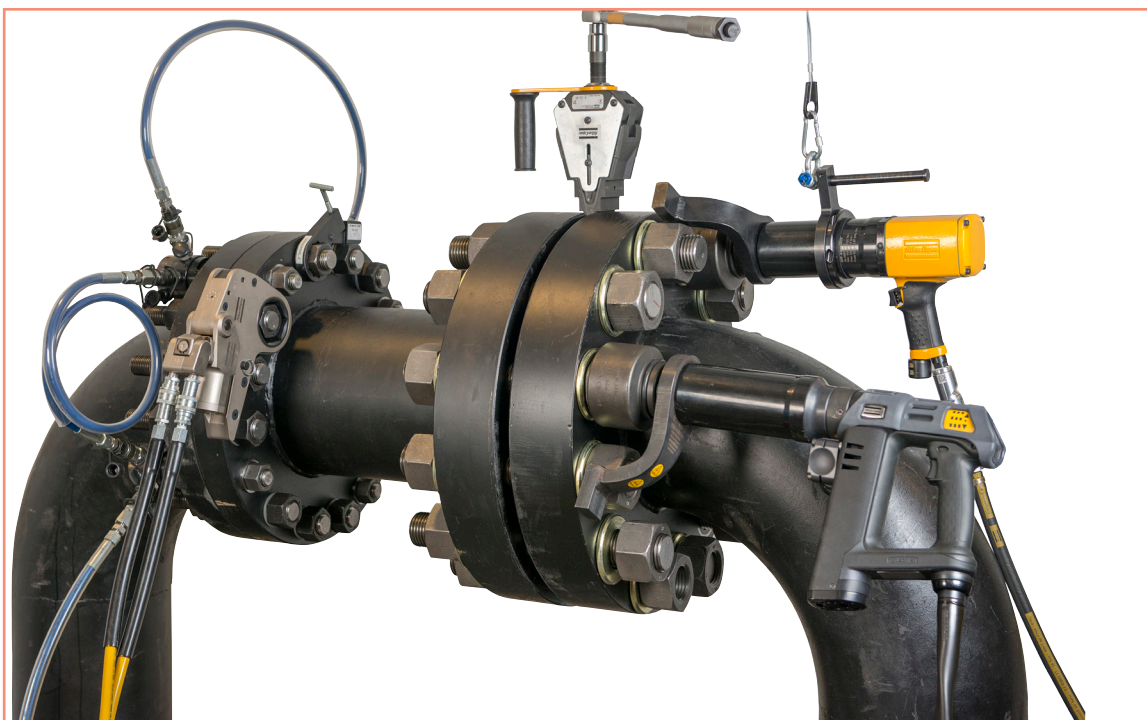
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Part No.	Product	Description
8434205804	Hydraulic Pump	ACMP700 Manual
8434205805	Flange Spreader	ACMS08T Mechanical
8434205806	Flange Spreader	ACHS14T Hydraulic
8434205807	Hose kit	Single line 700 bar 4mtr

## ATLAS COPCO BOLTING SOLUTIONS





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