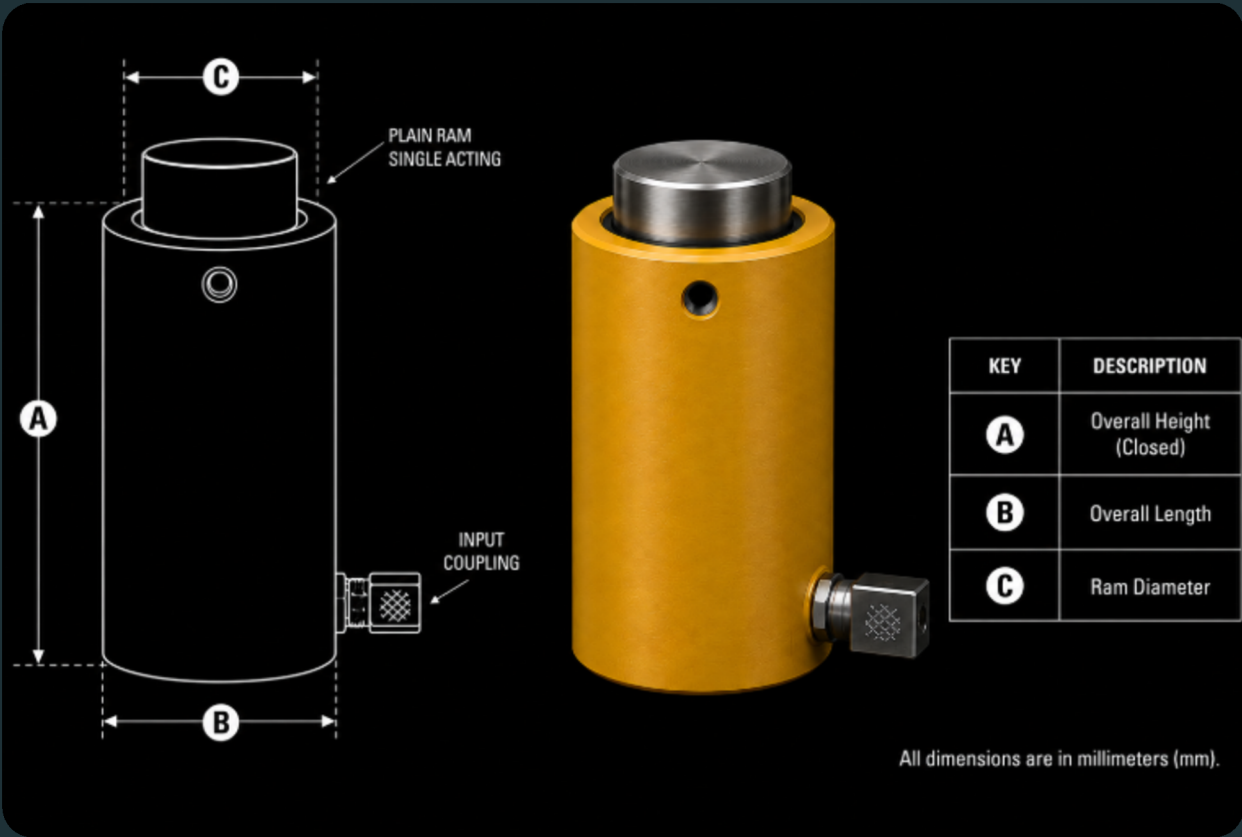


SA30-210 SINGLE-ACTING CYLINDER DATASHEET



TECHNICAL DIMENSIONS



KEY FEATURES
✓ Spring-Return Hydraulic Operation
✓ Controlled Extension & Retraction
✓ High-strength Alloy Steel Construction
✓ Precise Load Positioning & Control
✓ Fast Cycle Times for Efficiency

APPLICATIONS
Load testing & proof loading
Structural lifting & lowering
Push-pull operations
Precise positioning & alignment
Heavy plant & machinery installation

SPECIFICATIONS

Model: SA30-210

Maximum Capacity	300 kN
Maximum Stroke	210 mm
Maximum Pressure	700 Bar
Fluid Requirement	0.92 Litres
Jack Weight	19.3 Kgs
Type / Model	Solid Plain Ram
Hydraulics	Single-Acting
Hydraulic Function	Spring-Return
Effective Area	42.03 cm ²

KEY DIMENSIONS

Collapsed Height (A)	387 mm
Outside Diameter (B)	102 mm
Piston Ram / Cap Dia. (C)	50 mm
Extended Height (D)	597 mm

