**RFJ | SERIES** 



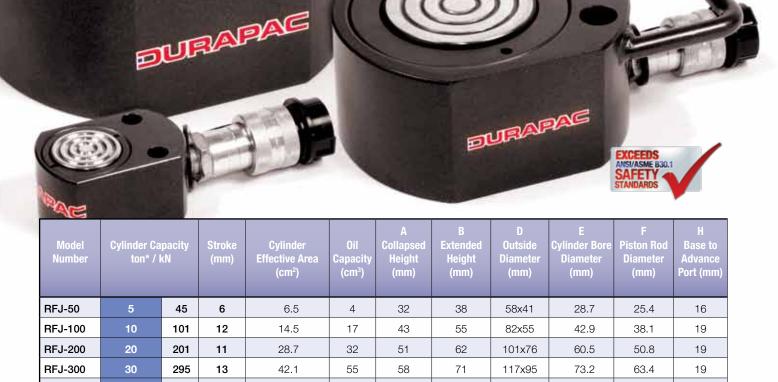
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B

CYLINDERS

THE *RFJ-SERIES* IS A SPRING RETURN, COMPACT FLAT CYLINDER DESIGNED FOR USE IN NARROW SPACES AND AREAS WITH LOW OVERHEAD CLEARANCE.

They can be used in maintenance, machinery levelling, construction and mining applications. All RFJ-Series cylinders feature a hard chrome cylinder bore and piston rod for maximum corrosion resistance and bronze overlay piston bearing area to resist side load induced damage. Mounting holes are standard on all models and a grooved piston rod end improves load grip. For applications requiring extra closed height flexibility the RFJ stack plate kits from 5-30 ton capacity are the perfect tool.



66

79

85

100

82

95

101

116

140x114

165x139

178x153

215x190

88.9

114.3

127.0

158.8

69.8

82.6

92.2

114.3

19

19

19

23

**RFJ-500** 

RFJ-750

RFJ-1000

RFJ-1500

50

100

150

435

718

887

1,386

16

16

16

16

62.1

102.6

126.7

198.1

99

164

203

317

## URAPAC

# **RFJ | SERIES**





enhances load grip

#### **RETURN SPRING**

is sized to ensure efficient piston rod return and maximum spring life

#### **BRONZE OVERLAY**

on piston bearing area reduces side load induced damage and extends cylinder life



with low friction coating withstands reduces full dead end loading contaminants





**PARKER** 

enhances appearance and reduces corrosion

HARD CHROME **PLATED BORE** 

for maximum corrosion resistance and cylinder life



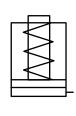
5 - 150 ton

STROKE

6 - 16 mm

MAXIMUM OPERATING PRESSURE

700 bar





#### Did you know...

RFJ-50 is supplied with a whip hose and high flow coupling.

HARD CHROME **PLATED PISTON ROD** 

for maximum corrosion

resistance and cylinder life  $oldsymbol{\mathsf{I}}$ 

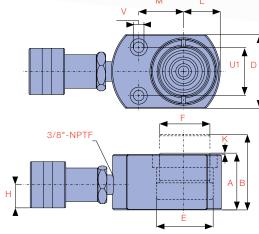




### Did you know...

Durapac offers a range of stack plate kits from 5-30 ton capacity for an extra boost in collapsed height. Refer to CSK-Series for more details.





K	ddle Protrusion Piston Rod to	M Piston Rod to Mounting Hole (mm)	Base Mounting Holes						
Saddle Protrusion from Cylinder Body (mm)			U1 Hole Pitch (mm)	V Hole Diameter (mm)	Counter Bore Diameter (mm)	Counter Bore Depth (mm)	Weight (kg)	Model Number	Handle Type
1	20	22	28.5	5.5	7.9	4.3	1.0	RFJ-50	
1	27	34	36.6	7.1	10.7	7.9	1.4	RFJ-100	
1	39	39	49.3	10.0	15.1	9.9	3.1	RFJ-200	
2	47	44	52.3	10.0	15.9	11.2	4.5	RFJ-300	
2	57	53	66.5	11.9	19.0	12.7	6.8	RFJ-500	
2	69	66	76.2	13.5	20.6	14.2	11.3	RFJ-750	•
2	76	74	76.2	13.5	20.6	14.2	14.5	RFJ-1000	•
2	95	82	117.3	13.5	20.6	14.2	26.3	RFJ-1500	•