

THE **RP-SERIES** IS A SINGLE ACTING, SPRING RETURN HYDRAULIC PULL CYLINDER THAT MAY BE USED IN ANY POSITION.

They feature a hard chrome steel piston rod to reduce scoring and increase service life. The cylinder base and piston rod are threaded for use with attachments.



RP-56

RP-25

Model Number	Cylinder Capacity ton* / kN		Stroke (mm)	Cylinder Effective Area (cm ²)	Oil Capacity (cm ³)	A Collapsed Height (mm)	B Extended Height (mm)	D Outside Diameter (mm)	E Cylinder Bore Diameter (mm)
RP-25	2.5	25	127	3.62	46	265	392.4	48	28.7
RP-56	5.0	50	154	6.82	105	341	493.0	57	45.0

* Nominal Cylinder Capacity in ton - see kN values for actual capacity

HARD CHROME STEEL PISTON ROD

to reduce scoring and increase service life

RETURN SPRING

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

DUAL CHAIN HOOKS

come standard with RP-56 model

HIGH FLOW COUPLING

compatible with all Durapac pumps

THREADED BASE & PISTON ROD

for use with attachments



CAPACITY

2.5 – 5 ton

STROKE RANGE

127 – 154 mm

MAXIMUM OPERATING PRESSURE

700 bar

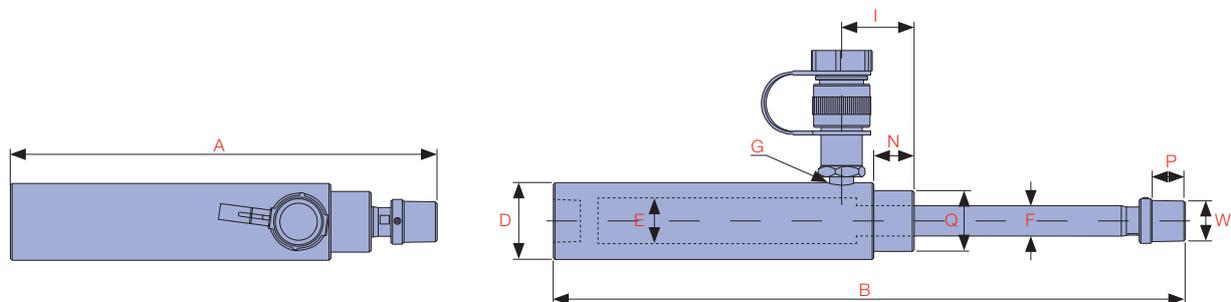


Durapac offer a range of lightweight hand pumps, the perfect choice when portable manual power is desirable



Standard End Threads

Model Number	Base Thread	Piston Rod Thread
RP-25	3/4"-14NPT female	3/4"-14NPT male
RP-56	1 1/4NPT-11 1/2UN female	1 1/4NPT-11 1/2UN male



F Piston Rod Diameter (mm)	G Port Thread Type	I Top to Return Port (mm)	N Collar Thread Length (mm)	P Piston Rod Thread Length (mm)	Q Collar Thread	W Ends Extension Thread	Weight (kg)	Model Number
19	3/8"-18NPTF	45	25	19	1 1/2"-16UN	3/4"-14NPT	1.8	RP-25
34	3/8"-NPT	45	30	30	2-1/4"-14UN	1 1/4NPT-11 1/2UN	5.2 [^]	RP-56

[^] Weight with hooks is 7.4 kg