

10-100 ton Stroke 50 mm 700 bar



Compact, single-acting cylinders with spring return

When being compact is a must



- · Lightweight, easy-to-handle cylinders with limited closed height.
- · Ideal for pushing and levelling operations in confined areas. Widely used in industrial assemblies and in the building sector.
- The stop ring not only guarantees maximum operator safety, preventing plunger over-stroke, but also outstanding eccentric load absorption.
- High strength steel plunger, Nitox treatment to increase resistance to wear and to corrosion.

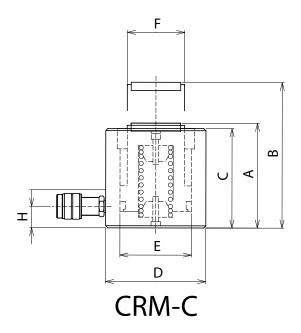
- The wiper reduces contamination between ring and rod.
- · High-strength, splined and removable head.
- Models weighing more than 20 kg are equipped with a handle or lifting eyebolts to make them easier to carry.



100 ton-capacity compact cylinder - Model F.P.T. CRM100/50C 100 ton capacity, 50 mm stroke



100 ton compact cylinder - spring return with unidirectional flow control valve





Compact cylinder with spring return (100-ton capacity and 50 mm stroke) and self-levelling head.

NEWS SERIES

CAP/Force	STROKE	MODEL	SECTION	VOLUME	WEIGHT	DIMENSIONS in mm						
ton (kN)			cm²	cm ³				С	D			
10 /111,3	50	CRM-10/50-C	15,9	79,5	3,2	95	145	94	77	45	35	18
20 /218,2	50	CRM-20/50-C	31,2	155,9	4,7	103	153	102	93	63	50	19
30 /309,3	50	CRM-30/50-C	44,2	220,9	6,9	110	160	108	108	75	60	21
50 /549,8	50	CRM-50/50-C	78,5	392,7	9,7	120	170	118	126	100	80	19
100 /929,1	50	CRM-100/50-C	132,7	663,5	18,8	134	184	132	167	130	110	23

Cylinders with different strokes are also available.

www.fpt.it 23