

>> **LOW PROFILE CYLINDER ELPR-SERIES**
COMPACT CYLINDER ECPR-SERIES



Applicable Products



For low clearance lifting
ENPOS ELPR & ECPR SERIES
are the perfect choice!

LOW PROFILE CYLINDER ELPR-SERIES

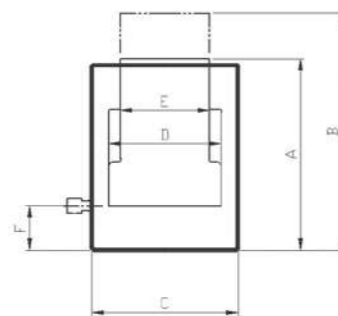
- >CAPACITY: 5 -150 ton
- >STROKE: 6 -30 mm
- >Max Pressure: 700 bar
- Single acting & Spring return
- Coupler port PT 3/8
- Mounting hole (optional)
- ELPR Series are used for narrow area.



Model	Tonnage (ton)	Stroke (mm)	Oil capacity (cc)
ELPR-506	5	6	4
ELPR-515	5	15	11
ELPR-1012	10	12	18
ELPR-1030	10	30	46
ELPR-2012	20	12	34
ELPR-3013	30	13	58
ELPR-3030	30	30	133
ELPR-5015	50	15	106
ELPR-5030	50	30	213
ELPR-10015	100	15	215
ELPR-15015	150	15	321

COMPACT CYLINDER ECPR-SERIES

- >CAPACITY: 10 -100 ton
- >STROKE: 35 -50 mm
- >Max Pressure: 700 bar
- Single acting & Spring return
- Coupler port PT 3/8
- Tube: SCM440
- Special size is available(optional).

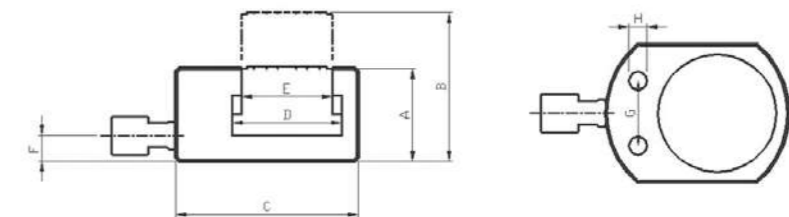


Model	Tonnage (ton)
ECPR-1035	10
ECPR-1050	10
ECPR-2050	20
ECPR-3050	30
ECPR-5050	50
ECPR-10050	100

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-ECPR series are usually used in ship building companies.



Effective area (cm2)	Collapsed Height A (mm)	Extended Height B (mm)	Outside Diameter C (mm)	Cylinder Bore dia D (mm)	Load Diameter E (mm)	Bottom to Port F (mm)	Bolt circle G (mm)	Hole dia H (mm)	Weight (kg)	Model
7.1	48	54	59	30	25	17	28	5	0.8	ELPR-506
7.1	57	72	59	30	25	17	28	5	1	ELPR-515
15.2	53	65	85	44	36	18	37	7	1.6	ELPR-1012
15.2	71	101	85	44	36	18	37	7	2.1	ELPR-1030
28.3	58	70	98	60	50	18	49	9	2.9	ELPR-2012
44.2	59	72	117	75	63	18	55	14	4	ELPR-3013
44.2	76	106	117	75	63	18	55	14	5	ELPR-3030
70.9	67	82	145	95	80	18	65	14	6.5	ELPR-5015
70.9	82	112	145	95	80	18	65	14	8	ELPR-5030
143.1	95	110	190	135	120	20	106	14	19	ELPR-10015
213.7	100	115	217	165	135	28	117	14	25	ELPR-15015

Stroke (mm)	Oil capacity (cc)	Effective area (cm2)	Collapsed Height A (mm)	Extended Height B (mm)	Outside Diameter C (mm)	Cylinder Bore dia D (mm)	Load Diameter E (mm)	Bottom to Port F (mm)	Weight (kg)	Model
35	56	15.9	113	148	63	45	38	20	2.4	ECPR-1035
50	80	15.9	128	178	63	45	38	20	2.7	ECPR-1050
50	156	31.2	128	178	88	63	50	20	5	ECPR-2050
50	221	44.2	140	190	98	75	65	21	7	ECPR-3050
50	354	70.8	150	200	125	95	80	24	12	ECPR-5050
50	716	143.1	185	235	178	135	110	35	39	ECPR-10050