

FEATURES

- The top end is provided with an elastic sealing piece to avoid the impurity into the cylinder, extending cylinder life.
- Top finite overflow port, when the plunger over stroke, automatic overflow, safe and convenient.
- Overload test pressure is 1.5 times higher than the rated working pressure.
- Compared with the same kind cylinder, the same closed height, there is a longer lift stroke.
- G1/4" coupler and dust cap included on all models.

HYDRAULIC CYLINDER ULTRA HIGH PRESSURE & ULTRA LOW HEIGHT

ASTC SERIES (5-200 TON)



Model	Capacity	Working Pressure	Coll Height	Stroke	Outside Diameter	Effective Area	Oil Capacity	Plunger Diameter	Coupler Size	Weight
	ton	(bar)	(mm)	(mm)	D (mm)	(cm ²)	(cm ³)	(mm)		(kg)
ASTC-0510	5	1500	30	10	60	3.46	3.5	21	G1/4"	0.17
ASTC-01010	10	1500	30	10	70	7.06	7.1	30	G1/4"	1.1
ASTC-02510	25	1500	30	10	90	17.34	17.3	47	G1/4"	1.5
ASTC-05010	50	1500	30	10	118	38.46	38.5	70	G1/4"	2.6
ASTC-10010	100	1500	33	10	152	69.36	69.4	94	G1/4"	4.3
ASTC-15010	150	1500	34	10	180	105.62	105.6	116	G1/4"	6.8
ASTC-20010	200	1500	35	10	204	136.77	136.8	132	G1/4"	9

HYDRAULIC CYLINDER ULTRA THIN

ASLM SERIES (35-100 TON)



FEATURES

- Dust-proof design, reduces contamination and extend cylinder life.
- Single-acting, load return.
- Working pressure: 700 bar.
- NPT3/8" coupler and dust cap included on all models.

Model	Capacity	Stroke	Effective Area	Oil Capacity	Coll Height	O.D	Plunger Diameter	Coupler Height	Weight
	ton	(mm)	(cm ²)	(cm ³)	(mm)	(mm)	(mm)	(mm)	(kg)
ASLM-3515	35	15	50.2	75	35	150	80	17	5
ASLM-7015	70	15	103.8	156	35	185	115	17	7.5
ASLM-10015	100	15	153.8	231	41	210	140	19	11.2