# **CSLP** SERIES

## CSLP Series



Capacity:

Stroke: 45-50 mm

700 bar

60-520 ton

Maximum Operating Pressure:

## CSLP 液壓單動,扁平鎖帽千斤頂

#### ● 扁平設計適用於狹窄空間

- 主軸及鎖帽特殊處理,防止長時間密合卡死。
- 安全鎖帽可於壓力釋放後維持支撐。
- 個斜墊塊可減少偏荷載危險。
- 🍋 溢油孔可防止超揚程。
- 將到達全揚程時出現紅色警戒線。
- 垂直單動重力回縮。
- 表面粉體塗裝美觀抗腐蝕、防銹。
- ●各型號均含SQB-3/8UF快速接頭及防塵蓋。

#### Single-Acting, Low Height, Lock Nut Cylinder

- \*Low height design for use in confined space.
- \*Special coating on thread piston and lock ring to prevent anti-seize over long period of time.
- %Safety lock ring for mechanical load support even with hydraulic pressure released.
- %Equipped with tilt saddle to minimize off center-load.
- \*Equipped with overflow port to prevent over stroke.
- %Equipped with red indicate line to warn operator when cylinder reach full stroke.
- %Load return type-for vertical lifting only.
- \*Powder coat finish for better corrosion resistance.
- %All cylinders are equipped with SQB-3/8UF female coupler & dust cap.





### 墊塊/鞍座 Saddle

所有 CSLP-系列均配有整體性之傾斜 墊塊以預防側荷重之危險。

All CSLP-Series come with tilt saddles to minimize off center-load damage.



高揚程鎖帽千斤頂 Longer Stroke Lock Nut

請參考CSLL-系列。 For lock nut applications that require longer stroke lengths, see CSLL-Series.



控制閥 Control Valve 可搭配例如SV-82類的針閥來控制油 壓缸上升和下降的速度 (請參考 SV-系列) Fitting needle valve such as SV-82 is used to control cylinder speed during lifting and lowering. (See SV-Series)

外部尺寸 Outer Dimension												
外徑	内徑	主軸直徑	底部前進 油孔位置	墊塊直徑	凸出高度	墊塊最大 傾斜角度	鎖帽高度	王王				
Outside Diameter	Cyl. Bore Diameter	Plunger Diameter	Base to Advance Port	Saddle Diameter	Saddle Protrusion from Plngr.	Saddle Max. Tilt Angle	Lock Nut Height	Weight				
D (mm)	E (mm)	F (mm)	H (mm)	J (mm)	K (mm)	R	S (mm)	(kg)				
140	105.0	Tr104X4	19	96	6	5°	28	15				
175	136.7	Tr136X6	21	126	8	5°	31	26				
220	171.6	Tr171X6	27	160	9	5°	40	44				
245	190.7	Tr190X6	30	180	10	5°	43	57				
275	216.1	Tr216X6	32	200	11	5°	44	74				
350	267.0	Tr266X6	39	250	11	4°	55	134				
400	305.0	Tr305X6	48	290	10	3°	62	189				

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主軸

Piston

銷帽

Lock ring

		外部尺寸 Outer Dimension								
提把型式	型 號	能 力	揚 程	受壓面積	總油量	本身高	伸長總高			
Handle type	Model Number	Cylinder Capacity	Stroke	Cylinder Effective Area	Oil Capacity	Collapsed Height	Extended Height			
(S)		ton (kN)	(mm)	(cm <sup>2</sup> )	(cm <sup>3</sup> )	A (mm)	(mm)			
*	CSLP-602	60 (606)	50	86.6	432	125	175			
*	CSLP-1002	100 (1027)	50	146.8	734	137	187			
*	CSLP-1602	160 (1619)	45	231.3	1040	148	193			
*	CSLP-2002	200 (1999)	45	285.6	1285	155	200			
*	CSLP-2502	260 (2567)	45	366.8	1650	159	204			
*	CSLP-4002	400 (3916)	45	559.5	2517	178	223			
*	CSLP-5002	520 (5114)	45	730.6	3287	192	237			







