CSLP SERIES

CSLP Series



Capacity:

<u>Stroke:</u> 45-50 mm

700 bar

60-520 ton

Maximum Operating Pressure:

焊提把 Weldable

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。
- 🥘 傾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。
- 圭 ё ┿ 勤 ᆂ 乃 菖 ё ё ● 表面粉體塗裝美觀抗腐蝕、防銹。
- 农山材植空教夫観兆肉咄、忉奶。
- 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.
- $\ensuremath{\Re}\xspace{\mathsf{Equipped}}$ with tilt saddle to minimize off center-load.
- $\ensuremath{\Re}\xspace{\mathsf{Equipped}}$ with overflow port to prevent over stroke.
- $\ensuremath{\%}\xspace{Equipped}$ 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.
- % 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 | 重量 | | | | | |
| 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 | | | | | |

 A 環螺栓 gebot
A 環螺栓 gebot
A 動提把 Renovable strap handles
螺牙式活動提把 Thread
K型型式 Handle type
(1) 螺冠 option
(2) 螺旋 Pagus Renovable strap handles
(3) 環螺栓 Eyebolt
(4) 環螺栓 Eyebolt
(5) 環螺栓 Eyebolt
(5) 電影 Thread



| | | 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 ²) | (cm ³) | 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 | | | |







