

PROSPEROUS®

Press Machines Made to Last
The Professional Maker of Press Machines

Quality Credential !
Innovation !
Customer Satisfaction !



FEATURES:

1. This hydraulic press is of C-Type with all parts installed inside machine body. It's easy to operate, and the operator's safety is full assured.
2. Such all-in-one and precise design in high rigidity facilitates the machine movability and installation.
3. It is designed for various applications. Moreover, big-sized or special-designed hydraulic presses are available in accordance with individual customers' requirements.

APPLICATIONS:

1. Compressing and pulling-out of shafts and sleeves.
2. Bending and deep-drawing of metal sheets.
3. Trimming, pressing, braking, and punching of metal sheets.
4. Applicable for compressibility test.
5. Other various applications.

C-Type Hydraulic Press

C型油壓沖床

特性：

1. 此油壓機為C型狀，所有的零件都安裝於機體內，因此機械的操作既安全又容易。
2. 此機整體簡單，並具高剛性，移機安裝容易。
3. 此機適合於多種用途，同時我們也能依您的特殊需求與功能來製作。

用途：

1. 軸及套筒類之壓入及取出。
2. 板件的折曲及深抽。
3. 各種材料的矯正成型、切斷及沖孔。
4. 適合於壓縮試驗用
5. 其他廣泛範圍之使用。



Model No.	Capacity 出力 (ton)	Table Area 工作台面積 (mm)	Open-Height 最大開距 (mm)	Stroke 行程 (mm)	Descending Speed 下降速度 (mm/sec)	Pressing Speed 加壓速度 (mm/sec)	Ascending Speed 上昇速度 (mm/sec)	Main Motor 主馬達 (hp)
SLS-10C	10	500 x 425	450	300	160	15	170	3
SLS-20C	20	600 x 425	500	350	160	15	160	5
SLS-30C	30	600 x 500	550	350	170	14	160	7.5
SLS-50C	50	700 x 600	600	400	180	14	180	10
SLS-100C	100	750 x 650	700	500	200	14	200	20
SLS-150C	150	800 x 700	800	550	200	12	200	25
SLS-200C	200	1000 x 800	850	600	200	12	200	30

* Specifications shown are subject to change without notice for improvement purposes.

FEATURES:

C-Frame standard models listed below are designed to be used in a variety of applications. Such all-in-one and precise design in high rigidity facilitates the machine movability and installation. The operation of machine is simple and safe. Special specifications meeting your unique demands can be incorporated into standard ones.

APPLICATIONS:

1. Compressing and pulling-out of shafts and bushings.
2. Flexing and deep-drawing of plates.
3. Compression molding of powder alloy and thermosetting resins.
4. Straightening of metal sheets.
5. Pressing and punching of metal sheets.
6. Compression testing.
7. Other various applications.

C-Frame Hydraulic Press

C型油壓沖床

特性：

此C型油壓機可應用於多種用途；整體構造簡單、並具高剛性，移機安裝容易，機械操作簡單又安全。我們也能依您的特殊需求而製成特殊的形狀及功能。

用途：

1. 軸類及套筒類之壓入及取出。
2. 板件的折曲及深抽。
3. 粉末合金和熱固性樹脂的沖壓。
4. 各種材料的矯直使用。
5. 各種材料的沖切及沖孔。
6. 適合於壓縮試驗使用。
7. 其他廣泛範圍之使用。



Model No.	Capacity 出力 (ton)	Table Area 工作台面積 (mm)	Open-Height 最大開距 (mm)	Rod Stroke 行程 (mm)	Throat Gap 喉度 (mm)	Descending Speed 下降速度 (mm/sec)	Pressing Speed 加壓速度 (mm/sec)	Ascending Speed 上昇速度 (mm/sec)	Main Motor 主馬達 (hp)
SLS-10C	10	500 x 425	350	250	225	60	15	140	3
SLS-20C	20	600 x 425	350	250	225	60	15	140	5
SLS-30C	30	600 x 500	500	350	265	60	14	160	7.5
SLS-40C	40	700 x 500	500	350	265	60	17	180	10
SLS-50C	50	700 x 550	500	350	285	55	14	155	10

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Four-Column Hydraulic Press is suitable for pressing, straightening, molding, trimming, compressing and pulling-out of bush, assembly and disassembly of parts, etc.

Four-Column Hydraulic Press

四柱型油壓沖床

四柱型油壓沖床，適用於沖壓、矯直、鑄造、剪料以及套筒類的壓入及取出、零件的裝配及拆卸等。



Model No.	Capacity 出力 (ton)	Table Area 工作台面積 (mm)	Rod Stroke 行程 (mm)	Open-Height 最大開距 (mm)	Descending Speed 下降速度 (mm/sec)	Pressing Speed 加壓速度 (mm/sec)	Ascending Speed 上昇速度 (mm/sec)	Main Motor 主馬達 (hp)
SLS-50F	50	500 x 500	400	550	250	15~30	300	10
SLS-80F	80	600 x 600	450	600	250	12~25	300	15
SLS-100F	100	800 x 800	500	650	300	12~25	300	20
SLS-150F	150	800 x 800	600	800	300	12~25	300	25
SLS-200F	200	1000 x 1000	700	900	300	12~25	300	30

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1. The number of plates to be fitted is decided by the customer according to production work need.
2. Plates are constructed either with electric heating or with heating by steam or diathermic oil.
3. In addition to the details of basic characteristics, press can be built as customized size.

Hydraulic Hot Press

油壓熱壓機

1. 油壓熱壓機置入料件的數量可由客戶依據製程的需要決定。
2. 料件可選擇使用電力加熱，蒸氣加熱或導熱油加熱。
3. 除提供標準規格之外，特殊規格亦可配合客戶製造。



Model No.	Capacity 出力 (ton)	Plate Size 工作台面積 (mm)	Plate Distance 行程 (mm)	Main Motor 主馬達 (hp)
SLS-20H	20	300 x 300	200	3
SLS-40H	40	400 x 350	250	5
SLS-50H	50	400 x 350	300	7.5
SLS-80H	100	450 x 400	350	10
SLS-100H	100	500 x 450	400	15
SLS-150H	150	600 x 750	400	15
SLS-200H	200	600 x 750	500	15

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PROSPEROUS® 興連盛機械股份有限公司
HSIN LIEN SHENG MACHINERY CO., LTD.

台中市工業區36路33號 No. 33, Road 36, Industrial Area, Taichung, Taiwan

TEL:886-4-2350-4050 FAX:886-4-2350-4118

<http://www.prosperous.com.tw> E-mail:hlsmltd@seed.net.tw