



CMHF 系列四柱式油压机

FOUR COLUMN TYPE HYDRAULIC PRESS



产品特点

- 采用先进的二通式插装阀油路，油压系统故障少，可靠性高且换向冲击小；
- 主油缸采用合金铸钢并经精密研磨，在高压状态下使用可靠性高；
- 四柱采用高强度合金钢制作，表面镀硬铬，耐磨性好；
- 关键油压电器件采用德国、美国和日本名牌产品，工作可靠性高；
- 活动工作台空行程速度快，生产效率高；
- 活动工作台设有上模脱料用油压脱料油缸。

Features

- Advanced two way cartridge valve system ensures high reliability and much less hydraulic shock caused by oil flow direction change;
- Main hydraulic cylinder is made of alloy cast steel and its inner surface is finely grinded for prolonging working life under high pressure;
- Four columns are made of alloy steel with high tensile resistance and finely grinded and electro-plated with hard chrome;
- Key hydraulic and electric units adopted are famous brands from Germany, USA and Japan;
- Fast approaching speed of movable working table creates higher production efficiency;
- A hydraulic ejector is installed on movable working table for knocking out workpiece after drawing.


大同机械有限公司
COSMOS MACHINERY LTD.

(大同机械企业有限公司成员 Member of Cosmos Machinery Enterprises Ltd.)

生产基地：广东省东莞市东城周屋管理区
 Factory Address: Zhouwu, Dongcheng, Dongguan, Guangdong Province, China

大同机械(东莞)销售有限公司
COSMOS MACHINERY (DONGGUAN) TRADING CO., LTD.
 (大同机械有限公司成员 Member of Cosmos Machinery Ltd.)

地址：中国广东省东莞市建设路15号 PC: 523070
 Address: 15, Jianshe Road, Dongguan, Guangdong Province, China.
 Tel: +86 769 22806246 22296492 Fax: +86 769 22411387
 E-mail: sales.dg@cml.com.cn

大同机械(无锡)销售有限公司
COSMOS MACHINERY (WUXI) TRADING CO., LTD.
 (大同机械有限公司成员 Member of Cosmos Machinery Ltd.)

地址：江苏省无锡市湖滨路89号 PC: 214073
 Address: 89, Hubin Road, Wuxi, Jiangsu Province, China.
 Tel: +86 510 85108852 Fax: +86 510 85101081
 E-mail: sales.wx@cml.com.cn

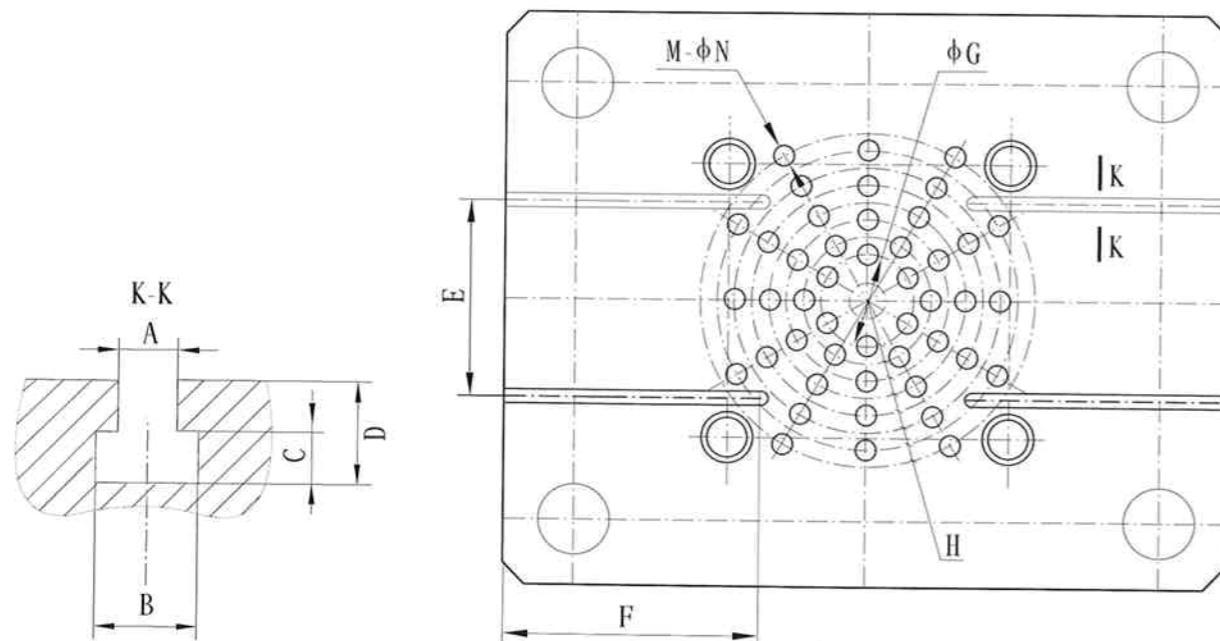
适用范围

Application

- 餐具、厨具、电机电器金属壳、罩底板和灯饰零件等产品的拉伸成形；
- 金属或非金属零件的整形、压印、拉伸和切边等。
- Deep drawing and forming of tableware, kitchenware, metal cover of electric motor or household appliances and lightingware etc;
- Trimming, stamping deep drawing and edge-cutting of metal or none-metal workpiece.

工作台板、顶杆孔及T形槽的尺寸

Distribution & hole sizes of cushion bars & T shape slot of fixed working table



型号	A	B	C	D	E	F	G	H	M	N	中心螺孔
CMHF-50	18	34	18	32	160	205	150	25	19	26	
CMHF-120	18	34	18	32	200	200	140	25	34	26	M36
CMHF-220	22	40	18	38	305	360	150	27.5	46	32	M60
CMHF-220L	22	40	18	30	305	455	150	27.5	62	32	M60
CMHF-275	22	40	18	40	305	400	150	27.5	46	32	M60
CMHF-350	28	50	20	52	400	420	200	25	55	32	

标准规格 SPECIFICATIONS

型号 Model			CMHF-50	CMHF-120	CMHF-220	CMHF-220L	CMHF-275	CMHF-350	CMHF-350L	CMHF-500	CMHF-500L	CMHF-600
主油缸 Main cylinder	公称力 Rated capacity	ton	35	85	160	160	200	260	260	350	350	420
	最大行程 Max.stroke	mm	350	450	560	560	560	560	560	600	600	700
压边油缸 Blank holding cylinder	公称力 Rated capacity	ton	15	35	60	60	75	90	90	150	150	180
	最大行程 Max.stroke	mm	175	200	260	260	260	260	260	300	300	350
卸料缸 Knocking out ejector	公称力 Rated capacity	ton	2	3	5	5	5	5	5	10	10	10
	最大行程 Max.stroke	mm	150	180	200	200	200	220	220	250	250	300
开口高度 Open height	mm	600	730	900	1000	900	900	900	900	1000	1200	1500
固定工作台距地面高度 Height of fixed working table	mm	990	1055	1080	1100	1100	1200	1200	1200	1550	1600	1800
活动工作台下行速度 Approaching speed of M.W.T	mm/s	195	220	210	210	210	200	200	210	210	210	175
活动工作台拉深速度 Drawing speed of M.W.T	mm/s	25	20	20	20	19	17	17	17	18	18	13
活动工作台回程速度 Returning speed of M.W.T	mm/s	180	220	200	200	200	165	165	165	190	190	165
底缸上升速度 Ascending speed of blank holding cylinder	mm/s	120	50	120	120	115	120	120	120	85	85	75
工作台有效尺寸 Working table size Available	左右(柱内) L-R (Between column)	mm	500	500	710	900	800	900	1100	1050	1250	1400
	前后(边缘) F-B (Rim)	mm	550	600	870	1100	900	1000	1250	1200	1500	1600
机器外形尺寸 Overall dimension	左右 L-R	mm	1750	1988	2090	2280	2190	2325	2400	3300	3500	3760
	前后 F-B	mm	1160	1510	1745	1750	1650	1850	1850	2200	2400	2200
	高 H	mm	2550	2915	3350	3480	3600	3800	3840	4650	4800	5595
电机功率 Motor power	kw	7.5	15	30	30	30	37	37	37	55	55	55
机器参考重量 Weight(Approx.)	kgs	2280	3500	6000	6600	7500	9500	12500	16000	22000	30000	

注：本参数可能发生变化，订货以合同为准。 Remsrks:1. "*" -- "Movable working table" 2.Data printed are subjected to changed without prior notice