



- Technical Parameter :
1. Rated pressure : 20000KN
 2. Max stroke of main cylinder : 500mm
 3. Maxi pressure of main cylinder Mpa : 26MPa
 4. return pressure : 600KN
 5. Unload speed of slide : 50-100mm/s
Working speed of slide : 3-5mm/s
Return speed of main cylinder : 50-100mm/s
 6. Max daylight of main cylinder : 850mm
 7. Effective area of table (LF*FB) : 1250*1440
 8. The column and piston rod are High frequency quenching and chromium plating processing, so that they have high hardness and high wear resistance
 9. Oil pump use piston pump, big pressure and stable performance
 10. The electrical componets are atos, Omron and TIANZHEN brand,
PLC use Siemens brand,
Japan's Mitsubishi PLC control
 11. The Magnetic exchange valve is rexroth brand , the pressure control valve is Taiwan brand
 12. The main sealing elements are UN and UMR of Janpan brand , Taiwan GSF SPGD and KDAS SPGW
 13. Power of motor : Y225S-4-B35 22KW*2
 14. Net weight : 50±2 T
 15. Oil pump : A7V80ml/r*2
 16. Oil capacity : about 1200L

The operating cycle explain :

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2. Also semiautomatic control, The moving beam fast to down--Slow to reinforcing pressure--Holding pressure--Reinforceing pressure--Loading the shedding after holding pressure--Main cylinder return--Main cylinder Stop. This is the whole operation sequence ;

					Outside Drawing		Four column hydraulic press machine		
							图样标记	重量	比例
标记	处数	更改文件号	签字	日期	生产单号	ZW2013-1029-BR0001			
设计	朱业云		标准化				共 1 张 第 1 张		
制图			审批				骊威机械制造有限公司		
审核			工艺						
				日期	数量	1			