



2. 输送带定位部 Sheet transmission and alignment section

- 左右各一套侧边定位器，保证纸张定位精准
- 输送带张紧采用先进的张紧机构
- 两档侧边位置可快速切换以作调整
- Selectable left and right side push bars to ensure accurate alignment
- Advanced non-stop adjustment of feeding timing, reduce down time
- Front gauge non-stop lock and limit adjustable to accommodate variation in gripper margin



3. 模切部 Die cutting section

- 模切部安全门及气动安全锁系统
- 模切部气压系统使废纸顺利排出进入废纸收集器
- 主传动采用高精度的蜗轮蜗杆传动
- 主传动蜗轮蜗杆传动蜗轮蜗杆运行更加平稳可靠，减少打点不接数现象，并配有可靠的扭矩保护系统
- 手刹采用棘轮式压力调节装置，位置位置可调
- Die cutting station safety door and pneumatic die chase safety locking system
- Air cushion underneath the cutting plate for easy sliding through
- Main drive adopts high-quality precision worm gear and toggle system
- New technology of driving frame with large motion angle to allow gripper bar gentle start and stop, less and smaller ricks required to achieve higher productivity. Equipped with overloading protection torque limit clutch
- Cutting pressure fine adjustment wheel with position indicate gauge



4. 清废部 Stripping section

- 水平放置固定式清废中横板配合新加坡运动机构清理上带打点处污物，清理结构精密，运行减少，打点污物清理彻底，清理效率明显提高
- 清废中横板采用耐磨材料，使用寿命长，清理效率高
- 采用中央传动系统，传动快，清理方便
- 清废中横板完全清除废边材料，并自动将废边材料送出机外
- Stationary middle stripping board, coupled with new motion mechanism to clean up the waste edge of the paper, cleaning structure is precise, operation is reduced, waste edge cleaning is thorough, cleaning efficiency is significantly improved
- Gripper bar register block at outlet of Stripping Station ensures the accuracy of stripping
- Center line system for quick stripping tool set up and change over, compatible with centerline
- Front edge waste removal system removes and transfers waste edge outside the machine via conveyor belt



5. 计数堆叠底部 Paper counting & collecting section

- 不停式气动自动收纸堆叠及自动升叠机构收纸堆叠安全使用，可计数堆叠，同时配合皮带输送机可自动分纸堆叠
- 电子计数器
- 可调节清废速度及收纸速度以大大减少清废时间，并可保持纸堆的平整度
- Escalator delivery link cooperate with non-stop air cylinder for neat and positive conveying to belt table. Bundle Delivery table is ready for further connection with Breaker for online operation (to be required at order)
- Electrical fork counter as standard
- Spring loaded adjustable chain tensioner for maintaining constant tension thus reducing stress on chains and producing smooth gripper bar movement

主要技术参数 Main technical parameter					
型号 Model		MH-1600FC1600C	MH-1650FC1650C	MH-1500FC1500C	MH-1300FC1300C
最大纸张长度 Max. sheet size		1300×1400mm	1300×1350mm	1300×1300mm	1300×940mm
最小纸张长度 Min. sheet size		600×400mm	600×400mm	600×400mm	600×400mm
最大模切长度 Max. die cutting size		1300×1300mm	1300×1250mm	1300×1200mm	1300×850mm
最小模切长度 Min. die cutting size		1000×400mm	1000×350mm	1000×300mm	1000×250mm
纸张厚度范围 Stock range		0.1-0.5mm (0.004-0.020in)	0.1-0.5mm (0.004-0.020in)	0.1-0.5mm (0.004-0.020in)	0.1-0.5mm (0.004-0.020in)
最小纸张厚度 Min. gripper width		12mm	12mm	12mm	12mm
最大纸张厚度 Max. gripper width		6-12mm	6-12mm	6-12mm	6-12mm
切刀长度 Cutting rule length		200mm	200mm	200mm	200mm
最大工作速度 Max. die cutting speed		3000/s	3000/s	3000/s	3000/s
最大模切压力 Max. die cutting pressure		400N	400N	400N	400N
总功率需求 Total power required		30W	30W	30W	25W
电压需求 Electrical power		220V, 50/60Hz, 3PH	220V, 50/60Hz, 3PH	220V, 50/60Hz, 3PH	220V, 50/60Hz, 3PH
压力调节范围 Pressure adjusting range		±1.5mm	±1.5mm	±1.5mm	±1.5mm
整机尺寸 Machine dimension		1000x550x250mm(F)	1100x550x250mm(F)	1100x550x250mm(F)	1000x550x250mm(F)
		1000x550x250mm(C)	1100x550x250mm(C)	1100x550x250mm(C)	1000x550x250mm(C)
整机重量 Machine weight		300kg	300kg	300kg	250kg

Note :
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!