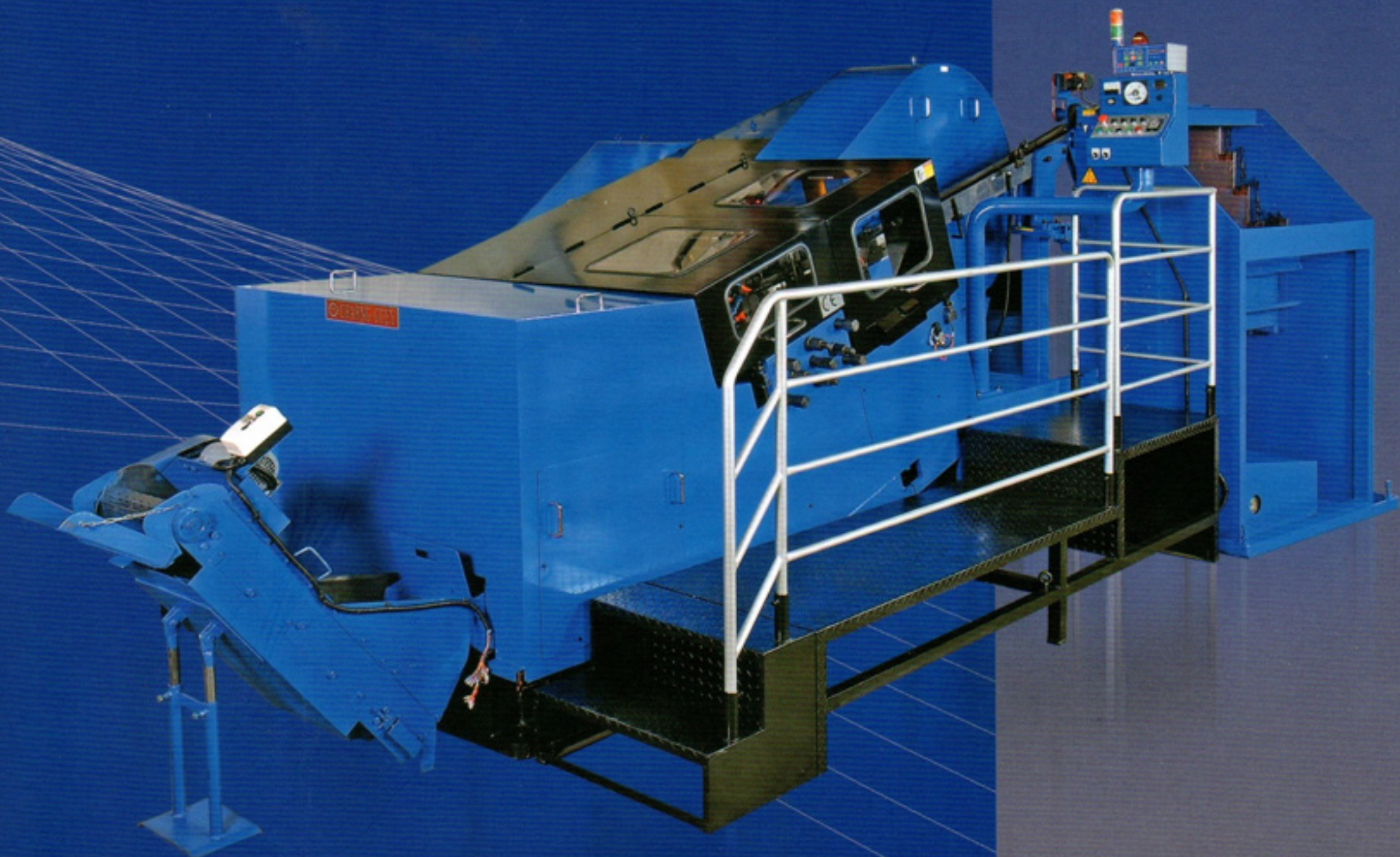




CHARNG GUEY

www.cg-machinery.com.tw

長貴機械股份有限公司



HIGH SPEED AUTOMATIC THREAD ROLLING MACHINE



長貴機械專攻搓牙機的設計與製造，以近40年的設計經驗在業界樹立口碑，近年來開發出高速自動搓牙機，產能比一般傳統車台高一倍。

近年來台灣螺絲產業人力普遍缺乏，材料成本及勞工成本高漲等因素，長貴機械設計開發部門本著專業精神，於1992年研發出高速自動搓牙機，產能比一般傳統車台高一倍，更以一對一方式完全配合多沖程螺絲成型機，不僅提高生產數量與品質，更節省人工與空間。

長貴機械由於經驗豐富，機台耐用度及搓牙品質皆獲得業界讚許，機台也獲得許多車輛用螺絲廠的採用，證明該搓牙機的品質及穩定度有絕對的水準。該機台的活動銅板及機台鋼板平整度高，有效降低磨耗及發熱，搓牙精準度及穩定度更高；滑板式震動盤升降架可自由調整，震動盤與軌道百分百密合，送料順暢。

該機台有潤滑油量保護裝置，油量太低無法啟動機台；專利進料裝置彈簧無擠壓，壽命長不必常更換，齒輪及機械結構都有潤滑裝置，冷卻油以泵浦抽取循環，許多細節精確的設計提高機械的穩定度及耐用度，搓牙成品品質穩定不良率低，獲得許多螺絲廠採用。

本公司銷售網觸及歐洲，東南亞、南美等二十餘國，今後本公司當本著更專業之技術，致力於螺絲搓牙機之改革與設計開發，期能再替螺絲製造業者製造出降低成本高品質的螺絲。

Chang Guey Machinery specializes in the design and manufacture of Thread Rolling Machine, which has established a remarkable reputation in the industry for 40 years. Recently, High Speed Automatic Thread Rolling Machine has been established, which possesses double capacity as compared with the conventional type of machine.

R&D Department of Chang Guey established High Speed Automatic Thread Rolling Machine with double capacity as compared with the conventional machine due to manpower shortage and rising cost of raw materials as well as labor. Furthermore, it can work together with Multi-Stage Bolt Former on one-to-one basis, which can not only advance capacity and quality, but also save labor and space.

Chang Guey is highly appreciated by the industry owing to the abundant experience, durable machines, and high-quality thread. The machine of Chang Guey is also adopted by many automobile fastener plants, which proves the company has certain level of quality and stability. The moveable copper plate and high even steel plate of the machine can effectively decrease wearing and heating, which provide higher precision and stability of threading. Sliding vibrator is adjustable, which can make vibrator and the guide rail 100% match with each other for a smoother material feeding.

High Speed Automatic Thread Rolling Machine is equipped with a protective device for lubricant amount, so the machine can't be switched on with low lubricant. The patented feeding spring device is not squeezed, so it doesn't have to be replaced often due to long service life. Both gear and machinery are equipped with lubricant device while cooling oil circulates with pump. The precise design substantially enhances the stability and durability, and the threading quality is fairly stable with low defective rate, which is adopted by various fastener plants.

The sales territory of Chang Guey expands throughout over 20 countries such as Europe, South East Asia, and South America. From now on, Chang Guey will devote to innovation and design development of Thread Rolling Machines, hoping to manufacture the high quality of screws to reduce cost for fastener manufacturers.



Model 機型	Blank Diameter(mm) 可製直徑	Blank Length Max.(mm) 最大可製長度	Blank Thread Length Max.(mm) 最大可製螺紋長度	Motor (HP) 主馬力	Output (pcs./min) 每分鐘生產量	Dimension (L*W*H)(mm) 體積	Weight(kg) 重量	Thread Rolling Die Size(mm) 牙板尺寸
CGR-5RH	3-5	8-40	40	3	200/300	1,540*1,280*1,290	1,100	25*45*75/90
CGR-6RHB	4-6	10-50	50	7.5	88/140/210/280	1,500*1,830*1,450	1,700	25*55*90/105
CGR-253H	5-8	16-75	60	15	75/120/180/240	2,300*1,500*1,500	2,700	25*80*127/140
CGR-254H	5-8	16-100	60	15	69/110/165/220	2,300*1,500*1,550	3,000	25*105*127/140
CGR-305H	8-10	20-100	75	20	56/90/135/180	2,630*1,460*1,560	3,800	25*105*150/165
CGR-306H	8-10	20-150	75	20	50/80/120/160	2,630*1,460*1,600	4,200	25*155*150/165

We reserve the right to change the designs & specifications without notice.

本公司不斷地研究改進，故保有規格等變更設計之權利，本目錄規格僅供參考。



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CGR-406H	10-12	25-150	100	30	93/140	3,500*2,400*1,910	6,500	35*155*190/215
CGR-407H	10-12	25-180	120	30	80/120	3,500*2,400*1,950	7,000	35*180*190/215
CGR-606H	12-18	30-150	120	40	63/95	4,200*2,600*1,980	9,500	38*155*230/265

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CGR-708H	14-20	30-200	150	50	50/75	4.800*2.800*2,200	11,500	50*210*290/330
CGR-806H	16-24	50-180	150	60	43/65	5.600*3,400*2,300	18,500	50*180*380/420

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CGR-6R	4-6	10-50	40	5	220/250	1,750*1,290*1,310	1,800	25*55*90/105
CGR-8R	6-8	16-75	60	10	180/200	2,200*1,500*1,550	2,450	25*80*108/127
CGR-8R4	6-8	16-100	60	10	160/180	2,200*1,500*1,600	2,700	25*105*108/127

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FEATURES:

Powerful pump automatic oil supply circuit reduces the abrasion of sliding plates.

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強力幫浦自動供油循環，使滑板減少損耗。



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CGR-254A	6-8	16-100	100	7.5	80/120	2,300*1,600*1,450	2,650	25*105*127/140
CGR-304A	8-10	20-100	100	15	60/90	2,960*1,700*1,750	3,800	25*105*150/165
CGR-306A	8-10	20-150	150	15	53/80	2,960*1,700*1,750	3,900	25*155*150/165
CGR-308A	8-10	20-200	150	15	50/75	3,000*1,850*1,800	4,200	25*210*150/165
CGR-406A	10-12	25-150	150	20	46/70	3,200*2,100*1,750	5,050	35*155*190/215
CGR-408A	10-12	25-200	150	20	43/65	3,500*2,100*1,800	5,400	35*210*190/215

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CGR-506A	12-16	30-150	150	30	40/60	3,500*2,100*1,800	6,200	38*155*230/265
CGR-508A	12-16	30-200	150	30	37/55	3,500*2,100*1,900	6,600	38*210*230/265
CGR-510A	12-16	30-250	150	30	30/45	3,500*2,100*1,950	7,000	38*260*230/265
CGR-608A	12-20	30-200	180	40	33/50	4,200*2,300*2,000	9,300	50*210*290/330
CGR-810A	19-25	50-250	200	50	30/45	4,800*2,600*2,400	14,500	50*250*380/420
CGR-1012A	22-32	60-300	250	60	20/30	6,200*2,800*2,600	23,000	60*300*450/500

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機型	可製直徑	最大可製長度	最大可製螺紋長度	主馬力	每分鐘生產量	體積	重量	牙板尺寸
CGR-I012A	22-32	60-300	250	60	20/30	6,200*2,800*2,600	23,000	60*300*450/500

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高速自動軋牙機/規格表

HIGH SPEED AUTOMATIC THREAD ROLLING MACHINE - SPECIFICATIONS

Model 機型	Blank Diameter(mm) 可製直徑	Blank Length Max.(mm) 最大可製長度	Blank Thread Length Max.(mm) 最大可製螺紋長度	Motor (HP) 主馬力	Output (pcs./min) 每分鐘生產量	Dimension (L*W*H)(mm) 體積	Weight(kg) 重量	Thread Rolling Die Size(mm) 牙板尺寸
CGR-5RH	3-5	8-40	40	3	200/300	1,540*1,280*1,290	1,100	25*45*75/90
CGR-6RHB	4-6	10-50	50	7.5	88/140/210/280	1,500*1,830*1,450	1,700	25*55*90/105
CGR-253H	5-8	16-75	60	15	75/120/180/240	2,300*1,500*1,500	2,700	25*80*127/140
CGR-254H	5-8	16-100	60	15	69/110/165/220	2,300*1,500*1,550	3,000	25*105*127/140
CGR-305H	8-10	20-100	75	20	56/90/135/180	2,630*1,460*1,560	3,800	25*105*150/165
CGR-306H	8-10	20-150	75	20	50/80/120/160	2,630*1,460*1,600	4,200	25*155*150/165
CGR-406H	10-12	25-150	100	30	93/140	3,500*2,400*1,910	6,500	35*155*190/215
CGR-407H	10-12	25-180	120	30	80/120	3,500*2,400*1,950	7,000	35*180*190/215
CGR-606H	12-18	30-150	120	40	63/95	4,200*2,600*1,980	9,500	38*155*230/265
CGR-708H	14-20	30-200	150	50	50/75	4,800*2,800*2,200	11,500	50*210*290/330
CGR-806H	16-24	50-180	150	60	43/65	5,600*3,400*2,300	18,500	50*180*380/420

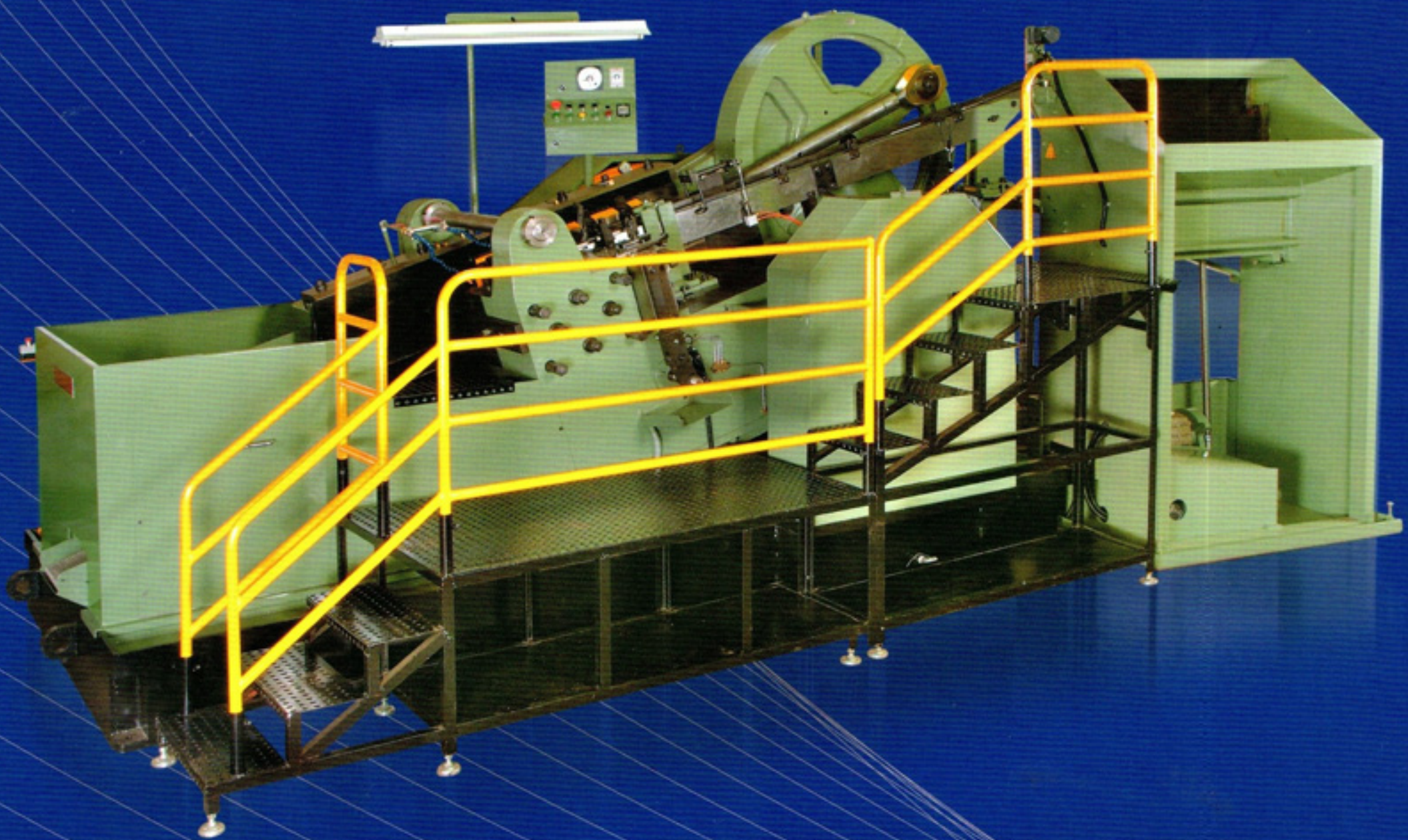
自動軋牙機/規格表

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CGR-6R	4-6	10-50	40	5	220/250	1,750*1,290*1,310	1,800	25*55*90/110/5
CGR-8R	6-8	16-75	60	10	180/200	2,200*1,500*1,550	2,450	25*80*108/127
CGR-8R4	6-8	16-100	60	10	160/180	2,200*1,500*1,600	2,750	25*105*108/127
CGR-254A	6-8	16-100	100	7.5	80/120	2,300*1,600*1,450	2,650	25*105*127/140
CGR-304A	8-10	20-100	100	15	60/90	2,960*1,700*1,750	3,800	25*105*150/165
CGR-306A	8-10	20-150	150	15	53/80	2,960*1,700*1,750	3,900	25*155*150/165
CGR-308A	8-10	20-200	150	15	50/75	3,000*1,850*1,800	4,200	25*210*150/165
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CGR-506A	12-16	30-150	150	30	40/60	3,500*2,100*1,800	6,200	38*155*230/265
CGR-508A	12-16	30-200	150	30	37/55	3,500*2,100*1,900	6,600	38*210*230/265
CGR-510A	12-16	30-250	150	30	30/45	3,500*2,100*1,950	7,000	38*260*230/265
CGR-608A	12-20	30-200	180	40	33/50	4,200*2,300*2,000	9,300	50*210*290/330
CGR-810A	19-25	50-250	200	50	30/45	4,800*2,600*2,400	14,500	50*250*380/420
CGR-I012A	22-32	60-300	250	60	20/30	6,200*2,800*2,600	23,000	60*300*450/500

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本公司不斷地研究改進，如有新機型發表，恕不另行通知，本公司所開發之機型，依客戶需求，可分為高速自動軋牙機及自動軋牙機，歡迎索取，本目錄規格僅供參考。



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