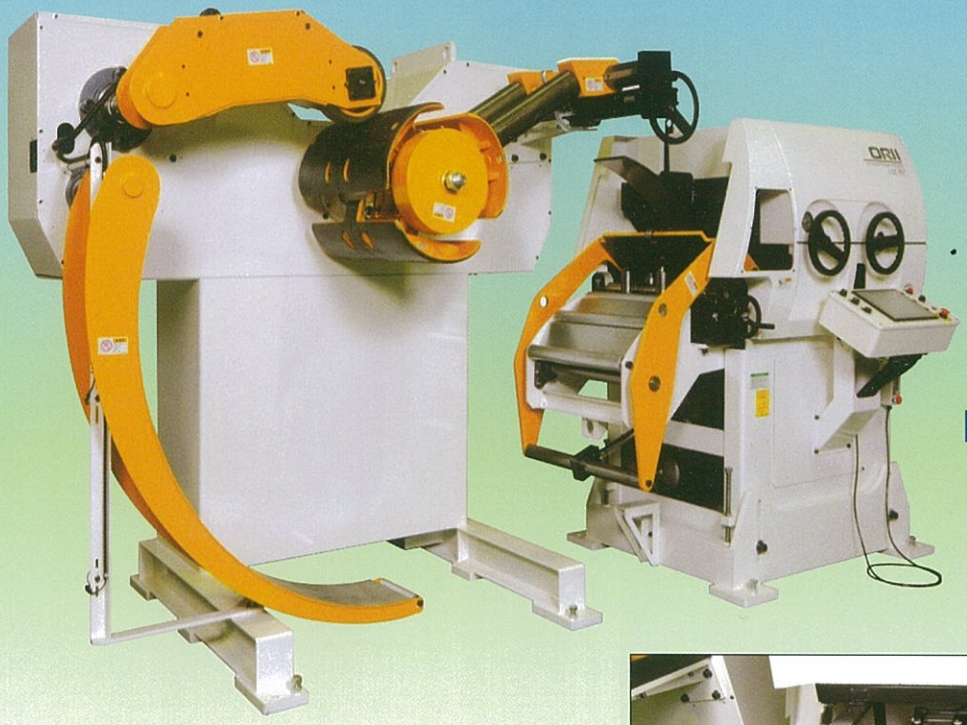
LCC JY Series

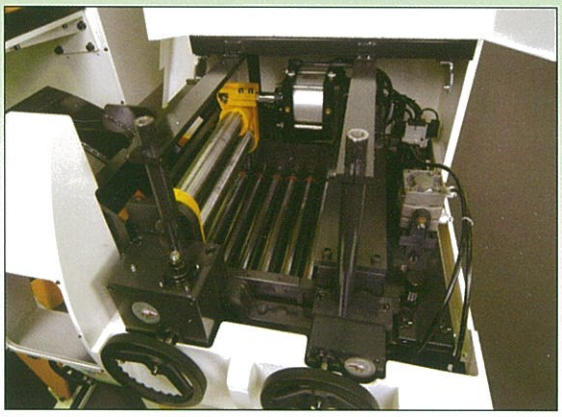
NC整平送料机

STRAIGHTENER FEEDER

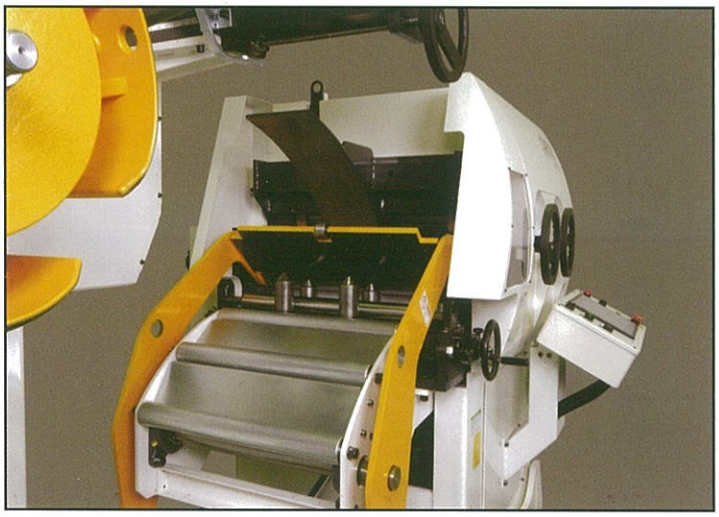
JY系列装配了11根工作滚轮，构造先进，矫平性能卓越。
Advancing 11 work roll features of JY series for superior straightening performance.



LCC JY



能够对工作滚轮进行彻底的清扫和维护。
Work rolls are easily accessible from top and bottom of roll unit for maintenance.



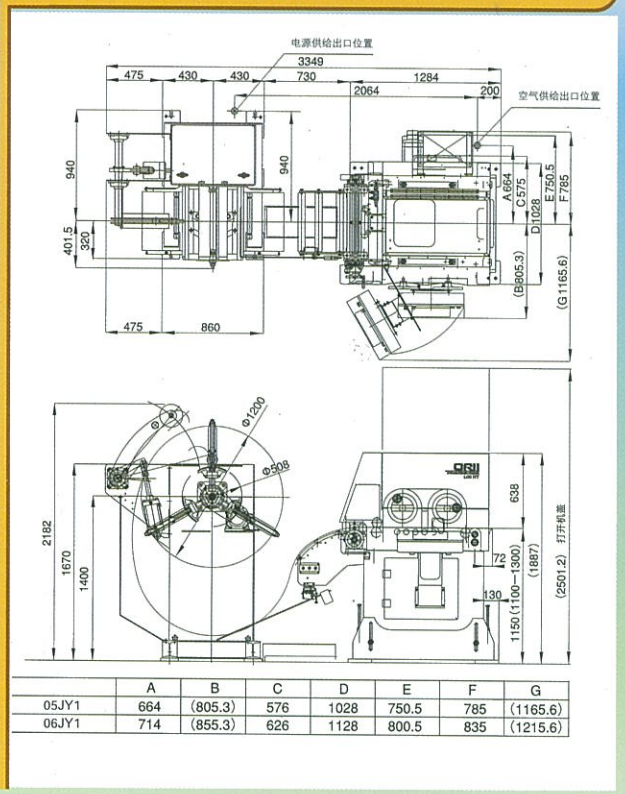
穿带滚轮张开角度更大，穿送卷材更为顺畅。

Bigger Threading Roll opening angle helps easy guiding and threading of material into roll unit.

LCC JY

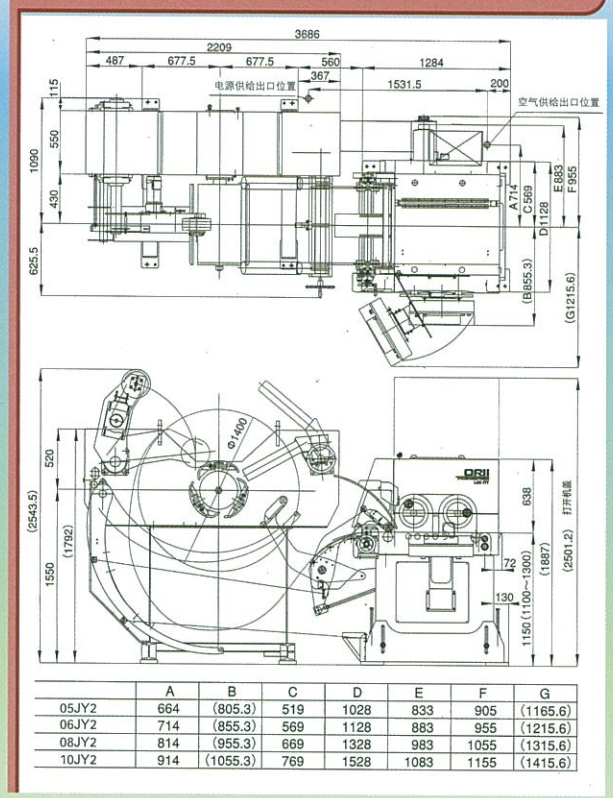
外形尺寸
Major Dimension

JY1



	A	B	C	D	E	F	G
05JY1	664	(805.3)	576	1028	750.5	785	(1165.6)
06JY1	714	(855.3)	626	1128	800.5	835	(1215.6)

JY2



	A	B	C	D	E	F	G
05JY2	664	(805.3)	519	1028	833	905	(1165.6)
06JY2	714	(855.3)	569	1128	883	955	(1215.6)
08JY2	814	(955.3)	669	1328	983	1055	(1315.6)
10JY2	914	(1055.3)	769	1528	1083	1155	(1415.6)

规格
Specifications

型号	Model	05JY1	06JY1	05JY2	06JY2	08JY2	10JY2
板幅 (mm)	Stock Width	50~500	50~600	50~500	50~600	70~800	70~1000
板厚 (mm)	Stock Thickness	0.3~3.2	0.3~3.2	0.3~4.5	0.3~4.5	0.3~4.5	0.3~4.5
卷材重量 Max. (kg)	Coil Weight Max.	※2 2000(2000)	※2 1500(1500)	3000 / 5000	3000 / 5000	5000 / 7000	7000
卷材外径 Max. (mm)	Coil O.D.Max.	Ø 1200	Ø 1200	Ø 1400	Ø 1400	Ø 1400	Ø 1400
卷材内径 (mm)	Coil I.D.	Ø 508	Ø 508	Ø 508	Ø 508	Ø 508	Ø 508
最大送料长度 (mm)	Feed Length	※1 ~ 400	※1 ~ 400	※1 ~ 500	※1 ~ 500	※1 ~ 500	※1 ~ 500
生产线速度 Max. (m/分)	Line Speed Max.	16	16	24	24	24	24
工作滚轮 (支)	Number of Work Rolls	上6/下5 Upper 6/Lower 5	上6/下5 Upper 6/Lower 5	上6/下5 Upper 6/Lower 5	上6/下5 Upper 6/Lower 5	上6/下5 Upper 6/Lower 5	上6/下5 Upper 6/Lower 5
送料滚轮 (组)	Number of Feed Rolls	1	1	1	1	1	1
主电机 (kw)	Main Motor	AC 3.0	AC3. 0	AC 6.0	AC 6.0	AC 6.0	AC 6.0
料架扩充方式	Mandrel Expansion	手动（气压） by Hand (Pneumatic)	手动（气压） by Hand (Pneumatic)	气压 Pneumatic	气压 Pneumatic	气压 Pneumatic / 油压 Hydraulic	油压 Hydraulic
料架电机 (kw)	Reel Motor	0.75	0.75	2.2	2.2	2.2 / 3.7	3.7
使用电源电压 (V)	Power Supply	200/220	200/220	200/220	200/220	200/220	200/220
使用空气压 (MPa)	Operating Air	0.49	0.49	0.49	0.49	0.49	0.49

※1 送料长度超过标准规格时，需要交替运转切换（选装）
※2（气压）是选装件。气压扩张时的卷材重量是（ ）内的数值。

※1 In case of feed length exceeding specification, Master Control function (option) must be provided.
※2 In case of pneumatic mandrel expansion is provided, refer to coil weight in ( ).

矫正能力
Straightening Performance

型 号 Model		05JY1	06JY1	05JY2	06JY2	08JY2	10JY2
板 厚(mm) Stock Thickness	0.3~0.8	500	600	500	600	800	1000
	1.0						891
	1.2					751	651
	1.6	476(465)	476(455)			518	466
	1.8	376	376		527	451	409
	2.0	305	305		460	400	365
	2.3	230	230	427	388	342	314
	2.8	156	156	335(332)	310	276	255
	3.2	119	119	287(278)	267	240	221(216)
	4.5	–	–	152	152	152	134

JY1 •以上是材料在降服点应力245N/mm²，送料速度0.822m/sec时。（ ）的数值是送料速度1.202m/sec[OP]的不同值。
JY2 •以上是材料在降服点应力245N/mm²，送料速度0.806m/sec时。（ ）的数值是送料速度1.649m/sec[OP]的不同值。

JY1 •The above figures are for the material having yield strength of 245N/mm² and with standard feed speed of 0.822m/sec. The figure in the ( ) are for Higher Feed Speed of 1.202m/sec as an option.
JY2 • The above figure are for the material having yield strength of 245N/mm² and with standard feed speed of 0.806m/sec. The figure in the ( ) are for Higher Feed Speed of 1.649m/sec as an option.

※ 规格及外观由于改进有可能在未通知时变化。
※ Specifications are subject to change for improvement without notice