



QUEEN'S

MACHINERY GROUP

昆信機械集團
QUEEN'S MACHINERY GROUP

Bag Making Machine

Flexographic Printing Machine

Rotogravure Printing Machine

Slitting / Rewinder



T-SHIRT Bag Making

QTB-500SS



QTB-850S2-4

QTB-1000S1-4



Model no.	型號	QTB-500SS	QTB-650S1	
		One line, Single Servo, w/o Punching 單排，單伺服，無沖台	One line, Single Servo, With Punching 單排，單伺服，沖台	
Capacity	產能	200 Cut / Minute	200 Cut / Minute	
Line Speed	線速	80 M / Minute	80 M / Minute	
Bag Width	袋寬	150~450 mmW.	150~600 mmW.	
Bag Length	袋長	300~900 mmL.	400~900 mmL.	
Bag Thickness	袋厚	0.01~0.25 mmT. (10~25μT.)	0.01~0.25 mmT. (10~25μT.)	
Unwinder Dia.	放捲直徑	600 mm Ø / Max.	800 mm Ø / Max.	
Unwinder W.	放捲寬度	450 mm W. / Max.	600 mm W. / Max.	

Model no.	型號	QTB-850S2	QTB-1000S2	
		Two line, Two Servo, Punching 雙排，雙伺服，沖台	Two line, Two Servo, Punching 雙排，雙伺服，沖台	2 2排
Capacity	產能	200 Cut / Minute	200 Cut / Minute	
Line Speed	線速	80 M / Minute	80 M / Minute	
Bag Width	袋寬	150~350 mmW. *2	150~450 mmW.*2	
Bag Length	袋長	400~600 mmL.	400~700 mmL.	
Bag Thickness	袋厚	0.01~0.25 mmT. (10~25μT.)	0.01~0.25 mmT. (10~25μT.)	
Unwinder Dia.	放捲直徑	800 mm Ø / Max.	800 mm Ø / Max.	
Unwinder W.	放捲寬度	350 mm W. / Max. *2	450 mm W. / Max. *2	

背心袋製袋機



QTB-1500S1-6



QTB-850S1	QTB-1000S1-4	QTB-1500S1-6
Two line, Single Servo, Punching 雙排，單伺服，沖台	2 / 4 line, Single Servo, Punching 2排 & 4排共用，單伺服，無電眼，沖台	3 / 6 line, Single Servo, Punching 3排 & 6排共用，單伺服，無電眼，沖台
200 Cut / Minute 80 M / Minute	200 Cut / Minute 80 M / Minute	200 Cut / Minute 80 M / Minute
150~350 mmW.	150~240 mmW. *4 450 mmW. / Max. *2	150~200 mmW. *6 450 mmW. / Max. *3
400~600 mmL.	300~700 mmL.	300~600 mmL.
0.01~0.25 mmT. (10~25 μ T.)	0.01~0.25 mmT. (10~25 μ T.)	0.01~0.25 mmT. (10~25 μ T.)
800 mm $\varnothing$ / Max.	600 mm $\varnothing$ / Max.	600 mm $\varnothing$ / Max.
350 mm W. / Max *2.	150~240 mm W. *4 450 mmW. / Max. *2	150~200 mm W. *6 450 mmW. / Max. *3
QTB-850S2-4	QTB-1000S2-4	QTB-1500S3-6
/ 4 line, Two Servo, Punching & 4排共用，雙伺服，雙電眼，沖台	2 / 4 line, Two Servo, Punching 2排 & 4排共用，雙伺服，雙電眼，沖台	3 / 6 line, 3 Servo, Punching 3排 & 6排共用，3伺服，3電眼，沖台
200 Cut / Minute 80 M / Minute	200 Cut / Minute 80 M / Minute	200 Cut / Minute 80 M / Minute
150 mmW. / Max. *4 350 mmW. / Max. *2	150~240 mmW. *4 450 mmW. / Max. *2	150~200 mmW. *6 450 mmW. / Max. *3
300~600 mmL.	300~700 mmL.	300~600 mmL.
0.01~0.25 mmT. (10~25 μ T.)	0.01~0.25 mmT. (10~25 μ T.)	0.01~0.25 mmT. (10~25 μ T.)
600 mm $\varnothing$ / Max.	600 mm $\varnothing$ / Max.	600 mm $\varnothing$ / Max.
150 mm W. / Max. *4 350 mmW. / Max. *2	150~240 mm W. *4 450 mmW. / Max. *2	150~200 mm W. *6 450 mmW. / Max. *3

T-SHIRT Bag Making

背心袋製袋機

QTG-850S2



QTC-850S2



Model no.	型號	QTG-850S2	QTG-1000S2
		Two line, Two Servo, Punching 雙排，雙伺服，沖台	Two line, Two Servo, Punching 雙排，雙伺服，沖台
Capacity	產能	250 Cut / Minute	250 Cut / Minute
Line Speed	線速	120 M / Minute	120 M / Minute
Bag Width	袋寬	150~350 mmW. *2	150~450 mmW. *2
Bag Length	袋長	400~600 mmL.	400~700 mmL.
Bag Thickness	袋厚	0.01~0.25 mmT. (10~25μT.)	0.01~0.25 mmT. (10~25μT.)
Unwinder Dia.	放捲直徑	1000 mm Ø / Max.	1000 mm Ø / Max.
Unwinder W.	放捲寬度	350 mm W. / Max. *2	450 mm W. / Max. *2

Model no.	型號	QTC-850S2	QTC-1000S2
		Two line, Two Servo, Punching 雙排，雙伺服，沖台，人機介面	Two line, Two Servo, Punching 雙排，雙伺服，沖台，人機介面
Capacity	產能	350 Cut / Minute	330 Cut / Minute
Line Speed	線速	150 M / Minute	130 M / Minute
Bag Width	袋寬	150~350 mmW. *2	150~450 mmW. *2
Bag Length	袋長	400~600 mmL.	400~700 mmL.
Bag Thickness	袋厚	0.01~0.25 mmT. (10~25μT.)	0.01~0.25 mmT. (10~25μT.)
Unwinder Dia.	放捲直徑	1000 mm Ø / Max.	1000 mm Ø / Max.
Unwinder W.	放捲寬度	350 mm W. / Max. *2	450 mm W. / Max. *2

T-SHIRT Bag Hot-Sealing

背心袋-熱分條製袋機

QTD-1100G3



QTD-1100G2



Model no.	型號	QTD-850G2	QTD-1000G2	QTD-1100G3
		One Servo, One Photocell 單伺服，單電眼	One Servo, One Photocell 單伺服，單電眼	One Servo, One Photocell 單伺服，單電眼
Capacity	產能	260 Cut / Minute	220 Cut / Minute	220 Cut / Minute
Line Speed	線速	120 M / Minute	110 M / Minute	100 M / Minute
Bag Width	袋寬	350 mmW. / Max. *2	450 mmW. / Max. *2	350 mmW. / Max. *3
Bag Length	袋長	400~600 mmL.	400~700 mmL.	400~600 mmL.
Bag Thickness	袋厚	0.01~0.25 mmT. (10~25 μ T.)	0.01~0.25 mmT. (10~25 μ T.)	0.01~0.25 mmT. (10~25 μ T.)
Unwinder Dia.	放捲直徑	1000 mm $\varnothing$ / Max.	1000 mm $\varnothing$ / Max.	1000 mm $\varnothing$ / Max.
Unwinder W.	放捲寬度	1000 mm W. / Max.	1250 mm W. / Max.	1500 mm W. / Max.
Hot Sealing Dev.	熱分條裝置	1	1	2
Gussetting Dev.	摺角裝置	2	2	3

Heavy Duty Bag Making

重包裝袋製袋機

QFC Series



Model no.	型號	QFC-800	QFC-1000	QFC-1300
Capacity	產能	80 Cut / Minute / Max	60 Cut / Minute / Max	60 Cut / Minute / Max
Line Speed	線速	70 M / Minute	60 M / Minute	60 M / Minute
Bag Width	袋寬	800 mmW. / Max.	1000 mmW. / Max.	1300 mmW. / Max.
Bag Length	袋長	400~1600 mmL.	400~1600 mmL.	2000 mmL. / Max
Total Thickness	總厚	0.01~0.2 mmT. (10~200 μ T.)	0.01~0.2 mmT. (10~200 μ T.)	0.01~0.3 mmT. (10~300 μ T.)
Unwinder Dia.	放捲直徑	800 mm $\varnothing$ / Max.	800 mm $\varnothing$ / Max.	800 mm $\varnothing$ / Max.

Perforating Bag On Roll Making

點線收捲製袋機

SPR Series



Model no.	型號	SPR-650	SPR-850 S2
Capacity	產能	160 Cut / Minute	160 Cut / Minute
Line Speed	線速	100 M / Minute	100 M / Minute
Bag Width	袋寬	75~600 mmW.	75~350 mmW.*2
Bag Length	袋長	200~1000 mmL.	200~1500 mmL.
Unwinder Dia.	放捲直徑	800 mm $\varnothing$ / Max.	800 mm $\varnothing$ / Max.
Unwinder W.	放捲寬度	600 mmW. / Max.	350 mmW. / Max.*2
Take-Off Roller	引取輪寬	650 mmW.	400 mmW. *2
Rewinder Dia.	收捲直徑	120 mm $\varnothing$ / Max.	120 mm $\varnothing$ / Max.
Rewinder W.	收捲寬度	75~550 mmW.	75~350 mmW.*2
Option		選配	
Paper Core. Dia.	收捲紙管	25~38 mm $\varnothing$	25~38 mm $\varnothing$
Gussetting C type	C型摺角	1	2
Folding Dev.	對摺裝置	1	2

Bottom Sealing & Cutting

底封製袋機

SBG Series



Model no.	型號	SBG-650S1	SBG-850S1	SBG-850S2
Capacity	產能	140 Cut / Minute / Max.	140 Cut / Minute / Max.	140 Cut / Minute / Max.
Bag Width	袋寬	650 mmW. / Max.	750 mmW. / Max.	228 mmW. *3 lines 355 mmW. *2 lines 762 mmW. *1 lines
Bag Length	袋長	1000 mmL. / Max.	1200 mmL. / Max.	1200 mmL. / Max.
Bag Thickness	袋厚	0.01 ~ 0.05 mmT.	0.01 ~ 0.05 mmT.	0.01 ~ 0.05 mmT.

Bottom Sealing & Cutting DOUBLE DECK

雙層 底封製袋機

QBG Series



Model no.	型號	QBG-650D4 or D2	QBG-850D4 or D2	QBG-1000D6 or D3
Capacity	產能	120 Cut / Minute / Max.	120 Cut / Minute / Max.	140 Cut / Minute / Max.
Bag Width	袋寬	650 mmW. / Max. *2 300 mmW. / Max. *2 *2	800 mmW. / Max. *2 375 mmW. / Max. *2 *2	140 mmW. / Max. *6 *2 75 mmW. / Max. *6 *2
Bag Length	袋長	750 mmL. / Max.	800 mmL. / Max.	600 mmL. / Max.
Bag Thickness	袋厚	0.01 ~ 0.025 mmT.	0.01 ~ 0.025 mmT.	0.01 ~ 0.025 mmT.

Side Sealing / Welding & Cutting

側封製袋機

QSG Series



Model no.	型號	QSG-600	QSG-800	QSG-1000
Capacity	產能	160 Cut / Minute / Max.	160 Cut / Minute / Max.	140 Cut / Minute / Max.
Bag Width	袋寬	600 mmW. / Max.	800 mmW. / Max.	1000 mmW. / Max.
Bag Length	袋長	600 mmL. / Max.	600 mmL. / Max.	600 mmL. / Max.
Bag Thickness	袋厚	0.01 ~ 0.025 mmT.	0.01 ~ 0.025 mmT.	0.01 ~ 0.025 mmT.

Flexographic Printing

QF IN-LINE



QF OFF-LINE



QFI Series



QFIN-300



Model no.	型號	QF-160I	QF-260I	QF-480I
Color Operation	印刷配(著)色	1 + 0	2 + 0, 1 + 1	4 + 0, 3 + 1, 2 + 2
Bag Width	袋寬	100 ~ 600 mmW.	100 ~ 600 mmW.	300 ~ 850 mmW.
Machine Line Speed	機器速度	100 M. / Min.	100 M. / Min.	100 M. / Min.
Printing Line Speed	印刷速度	80 M. / Min.	80 M. / Min.	80 M. / Min.
Printing Width	印刷寬度	20 ~ 510 mmW.	20 ~ 510 mmW.	20 ~ 760 mmW.
Printing Length	印刷長度	200 ~ 1000 mmW.	200 ~ 1000 mmW.	300 ~ 800 mmW.
Unwinder Dia.	放捲直徑			
Unwinder W.	放捲直徑	600 mmW. / Max.	600 mmW. / Max.	850 mmW. / Max.

Model no.	型號	QF-1100D	QF-260D	QF-480D
Color Operation	印刷配(著)色	1 + 0	2 + 0, 1 + 1	4 + 0, 3 + 1, 2 + 2
Bag Width	袋寬	400 ~ 1000 mmW.	150 ~ 600 mmW.	200 ~ 850 mmW.
Machine Line Speed	機器速度	100 M. / Min.	100 M. / Min.	100 M. / Min.
Printing Line Speed	印刷速度	80 M. / Min.	80 M. / Min.	80 M. / Min.
Printing Width	印刷寬度	20 ~ 950 mmW.	20 ~ 510 mmW.	20 ~ 750 mmW.
Printing Length	印刷長度	200 ~ 1000 mmW.	200 ~ 800 mmW.	200 ~ 800 mmW.
Unwinder Dia.	放捲直徑	650 mm Ø / Max.	600 mm Ø / Max.	600 mm Ø / Max.
Unwinder W.	放捲直徑	1000 mmW. / Max.	600 mmW. / Max.	850 mmW. / Max.

膠版 (凸版) 印刷機 Flexographic Printing

QFA OFF-LINE



In-Line 連線

QF-6100I	QFA-2130I	QFA-4160I
6 + 0, 5 + 1, 4 + 2, 3 + 3	2 + 0, 1 + 1	4 + 0, 3 + 1, 2 + 2
400 ~ 1050 mmW.	600 ~ 1350 mmW.	800 ~ 1650 mmW.
100 M. / Min.	100 M. / Min.	100 M. / Min.
80 M. / Min.	80 M. / Min.	80 M. / Min.
20 ~ 960 mmW.	20 ~ 1260 mmW.	20 ~ 1560 mmW.
300 ~ 650 mmW.	300 ~ 1000 mmW.	350 ~ 850 mmW.
1050 mmW. / Max.	1350 mmW. / Max.	1650 mmW. / Max.

Off-Line 不連線

QF-6100D	QFA-2130	QFA-4160	QFA-6160
6 + 0, 5 + 1, 4 + 2, 3 + 3	2 + 0, 1 + 1	4 + 0, 3 + 1, 2 + 2	6 + 0, 5 + 1, 4 + 2, 3 + 3
400 ~ 1050 mmW.	600 ~ 1350 mmW.	800 ~ 1650 mmW.	800 ~ 1650 mmW.
100 M. / Min.	100 M. / Min.	100 M. / Min.	100 M. / Min.
80 M. / Min.	80 M. / Min.	80 M. / Min.	80 M. / Min.
20 ~ 960 mmW.	20 ~ 1260 mmW.	20 ~ 1560 mmW.	20 ~ 1560 mmW.
200 ~ 650 mmW.	300 ~ 1000 mmW.	350 ~ 850 mmW.	350 ~ 850 mmW.
600 mm Ø / Max.			
1050 mmW. / Max.	600 mmW. / Max.	1650 mmW. / Max.	1650 mmW. / Max.

Plastic Film / Bag Printing

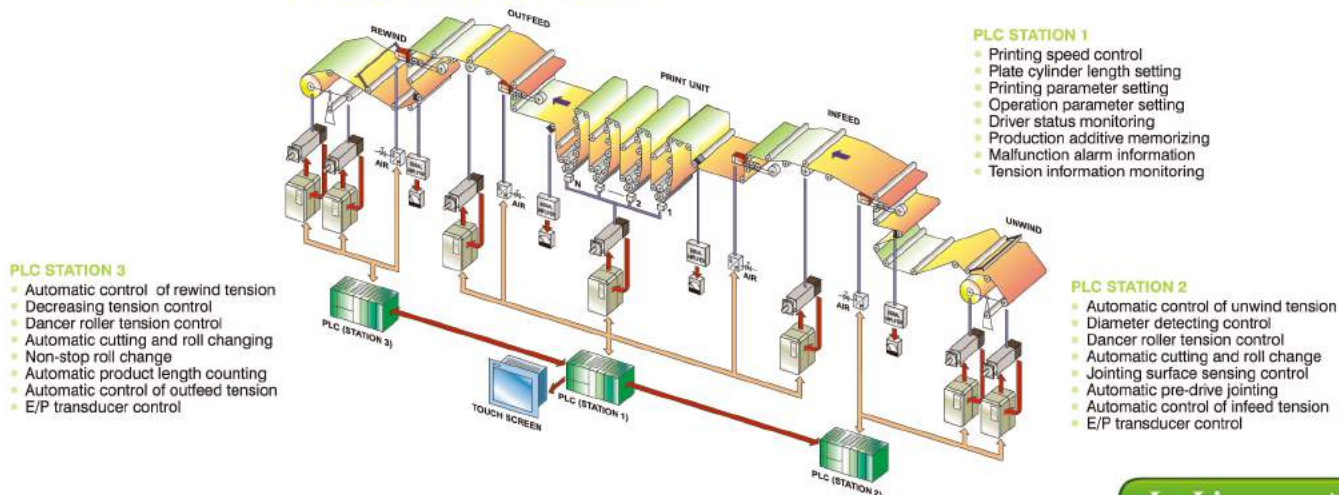
銅版 (凹版) 印刷機

Rotogravure Printing

QSD Series



MICRO COMPUTER CONTROL SYSTEM



In-Line 連線

Model no.	型號	QSA-260I	QSA-480I	QSA-6100I
Printing Capacity	可印刷	1 + 1, 2 + 0	4 + 0, 3 + 1, 2 + 2	6 + 0, 5 + 1, 4 + 2, 3 + 3
Printing Speed	印刷速度	80 M / Minute / Max.	80 M / Minute / Max.	80 M / Minute / Max.
Web Width	印刷網寬度	600 mmW.	800 mmW. / Max.	1000 mmW. / Max.
Printing Width	有效印刷寬度	500 mmW. / Max.	700 mmW. / Max.	900 mmW. / Max.
Printing Length	有效印刷長度	300-800 mmL.	300-800 mmL.	300-800 mmL.

Off-Line 不連線

Model no.	型號	QSA-460	QSA-6100	QSD-8160
Printing Capacity	可印刷	4 + 0, 3 + 1, 2 + 2	6 + 0, 5 + 1, 4 + 2, 3 + 3	8 + 0, 7 + 1, 6 + 2, 5 + 3, 4 + 4
Printing Speed	印刷速度	80 M / Minute / Max.	80 M / Minute / Max.	150 M / Minute / Max.
Web Width	印刷網寬度	600 mmW.	1000 mmW. / Max.	1600 mmW. / Max.
Printing Width	有效印刷寬度	500 mmW. / Max.	900 mmW. / Max.	1500 mmW. / Max.
Printing Length	有效印刷長度	300-800 mmL.	300-800 mmL.	Unwinder / Rewinder 600mmØ

Slitting Machine

分條機

Standard Series

QSR-1000A

QSR-1300A



MICRO COMPUTER CONTROL SYSTEM

- Automatic control of unwind tension
- Remaining material alarm
- Unwind diameter detecting
- Unwind load cell tension detecting
- Automatic control of rewind tension
- Rewind diameter detecting
- E/P transducer control
- Rewind differential speed control
- Auto speed control
- Length counting
- Production additive memorizing
- Rewind touch roller control

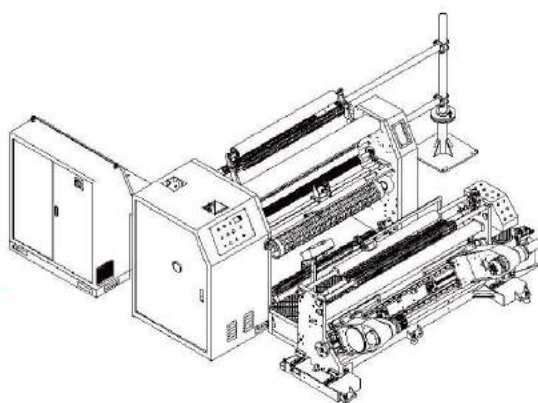
▼ Circle Knife 上下圓刀



▼ Steel-Ball Shaft Type 鋼珠型



▼ Laser core positioning system 雷射定位裝置



QSR-1300A-N



Model no.	型號	QSR-1000A	QSR-1300A	QSR-1300A-N
Machine Speed	機械速度	250 M / Minute	250 M / Minute	400 M / Minute
Unwinder Width	放料寬度	1000 mmW. / Max.	1300 mmW. / Max.	1300 mmW. / Max.
Unwinder Dia.	放料直徑	800 mm Ø / Max.	800 mm Ø / Max.	1000 mm Ø / Max.
Rewinder Width	收捲寬度	50~1000 mmW. / Max.	50~1300 mmW. / Max.	50~1300 mmW. / Max.
Rewinder Dia.	收捲直徑	500 mm Ø / Max.	500 mm Ø / Max.	600 mm Ø / Max.
ID. of Core	紙管內徑	3"	3"	3"(Steel Ball Shaft type)
Option	選配	Shear Cutter System (Circle Knife) Laser Core Positioning System		

Rewinder FOR Stretch Film

捲取機

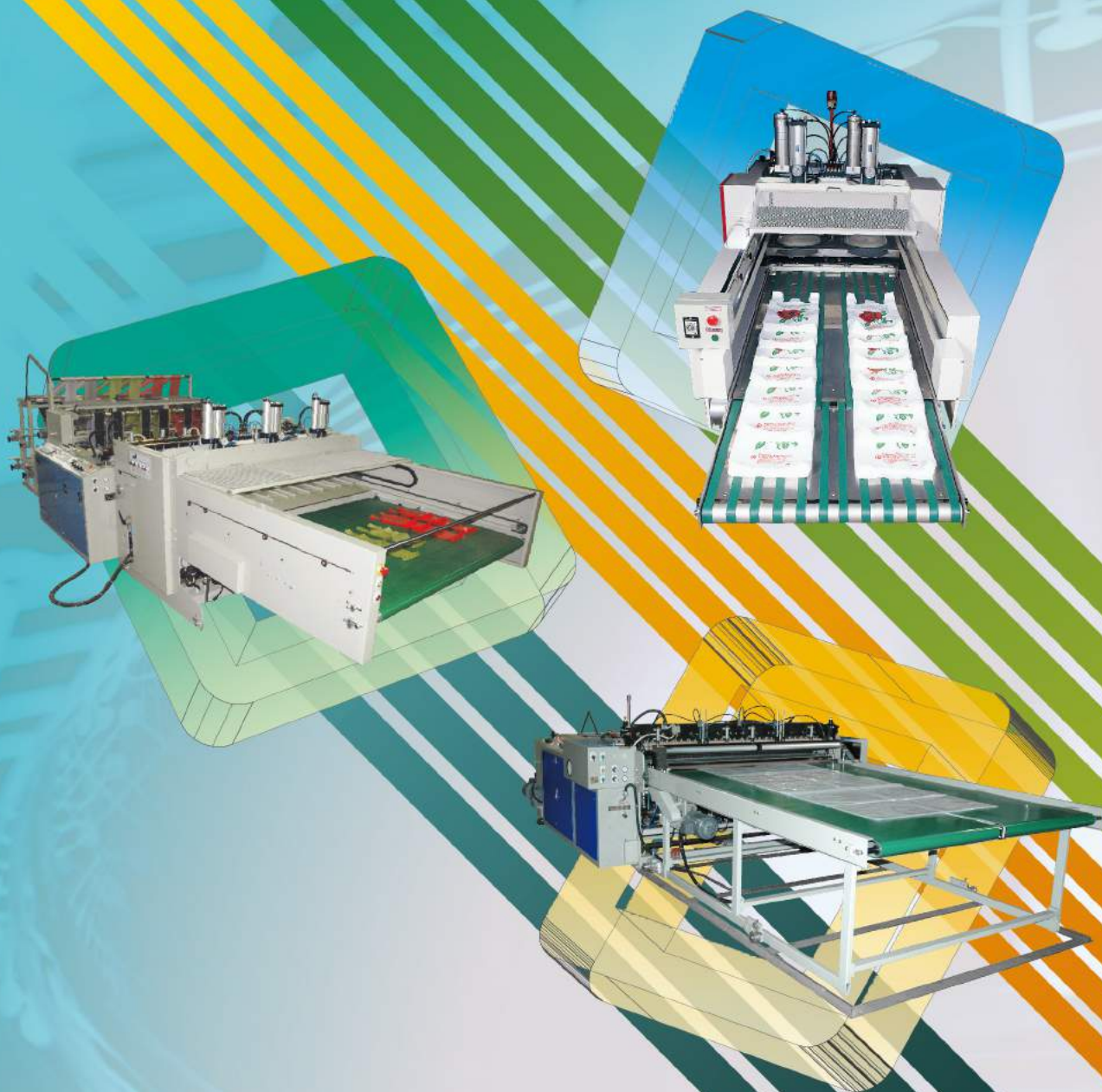
QSW-600



OUTPUT

600 M / Minute / Max

PAPER CORE, 2" / 3"



QUEEN'S MACHINERY CO.,LTD.

昆信機械工業股份有限公司

25171新北市淡水區淡金路四段492號

No.492, Sec. 4, Danjin Rd., Danshuei New Taipei City 25171 Taiwan

TEL:886-2-2801-1185

FAX:886-2-2801-5377

E-mail:queenma@ms8.hinet.net

<http://www.queens.com.tw>