

WAKAYAMA[®] **MEGA CALENDER M/C**

EMBOSSING M/C, HEATER ROLL, RESIN ROLL, MAT ROLL, PAPER ROLL



- MULTI-PURPOSE FRICTION CALENDER MACHINE
- MULTI-PURPOSE FRICTION CALENDER & PADDING MACHINE
- GENERAL CALENDER MACHINE
- COPPER PLATING FABRIC CALENDER MACHINE
- MULTI PURPOSE EMBOSSING MACHINE
- TEST CALENDER MACHINE



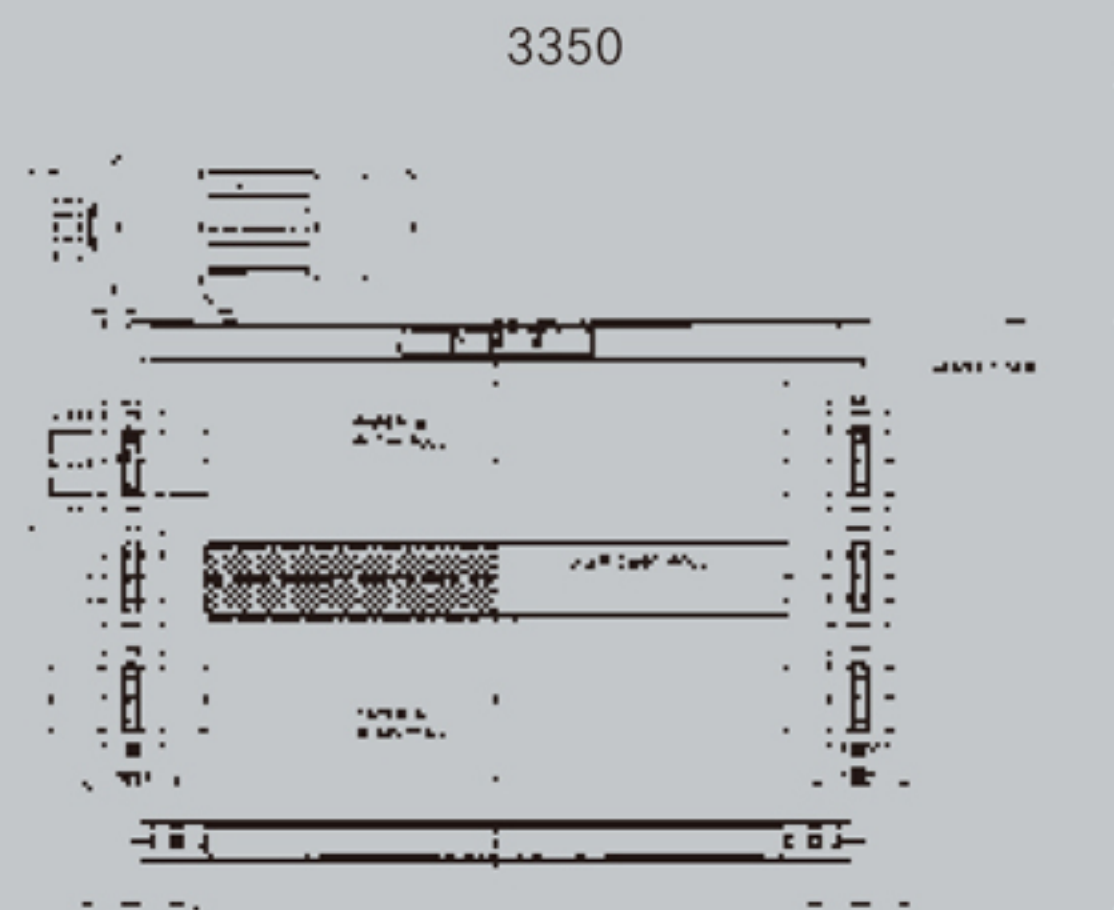
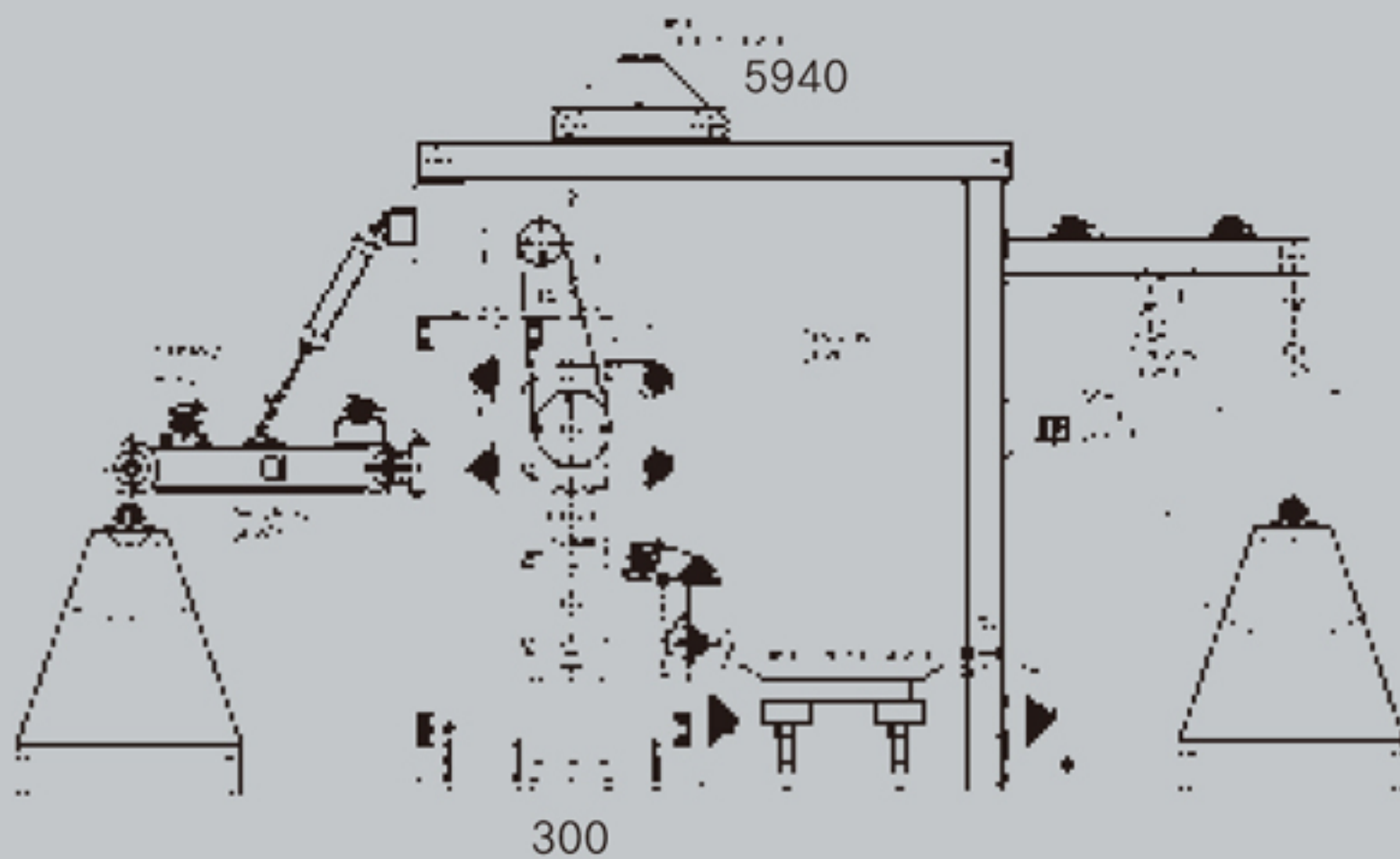
MIKWANG MACHINERY CO., LTD.

The technical power which runs a future
will improve and from will requite In the customers
will improve and from will requite

3 BOWL MULTI PURPOSE EMBOSSING MACHINE



MIKWANG MACHINERY 10 _ PROFILE



future
In the customers

MODEL.

MC-E-3B-60

Model No		MC-E-3B-60	Line Speed	60 M/Min Max	Main Roll Drive	22 Kw
Roll Spec'	Top	Resin Roll 530 ϕ	Hyd'Pressure	35 Ton Max	Heater	25 Kw
	Middle	Steel Roll 360 ϕ	Temperature	200°C Max	Hyd' Pump	3.7 Kw
	Bottom	Resin Roll 530 ϕ	Heating Method	Electric (Tube Heater)	Batching Pump	2.2 Kw
Roll Width		1,900 mm	Working Width	1,600 mm	Other Power	5 Kw

Note) Resin roll can be made various type according to customer's needs(MAT ROLL, WOOL PAPER ROLL, PAPER, ELASTIC ROLL

Features

It is designed to able negative and positive embossing work,
machine operation is simple as well as easy operation.
Embossing Roll can be exchanged easy.

MODEL.

MC-E-2B-60

Model No		MC-E-2B-60	Line Speed	60 M/Min Max	Main Roll Drive	22 Kw
Roll Spec'	Top	Resin Roll 530 ϕ	Hyd' Pressure	35 Ton Max	Heater	25 Kw
	Middle	Steel Roll 360 ϕ	Temperature	200°C Max	Hyd' Pump	3.7 Kw
	Bottom	Resin Roll 530 ϕ	Heating Method	Electric (Tube Heater)	Batching Pump	2.2 Kw
Roll Width		1,500 mm	Working Width	1,200 mm	Other Power	5 Kw

Note) Resin roll can be made various type according to customer's needs(MAT ROLL, WOOL PAPER ROLL, PAPER, ELASTIC ROLL

Features

This machine is for embossing work of universal fabric.



www.mikwangmc.co.kr

MAIN PRODUCTS

Stenter Machine
Coating Machine
Net-Dryer Machine
Non-Touch Dryer
Hot-Flue Dryer
Loop Dryer
Cylinder Dryer
All Kind of Textile
Processing Machine
Mega Steamer
Mega Calender Machine



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3 BOWL MULTI-PURPOSE FRICTION CALENDER MACHINE

Features

This multi-purpose Calender machine is for high gloss of fabric. You can easily operate and change rotation speed of Top & Bottom roll by computer in machine. It is widely available as a multi-purpose Calender processing as well as high-gloss fabric Calender, Cire, etc. If you change upper steel roll to Schreiner roll, it can be used as Schreiner Calender also.

MODEL.

MC-CF-3B-60



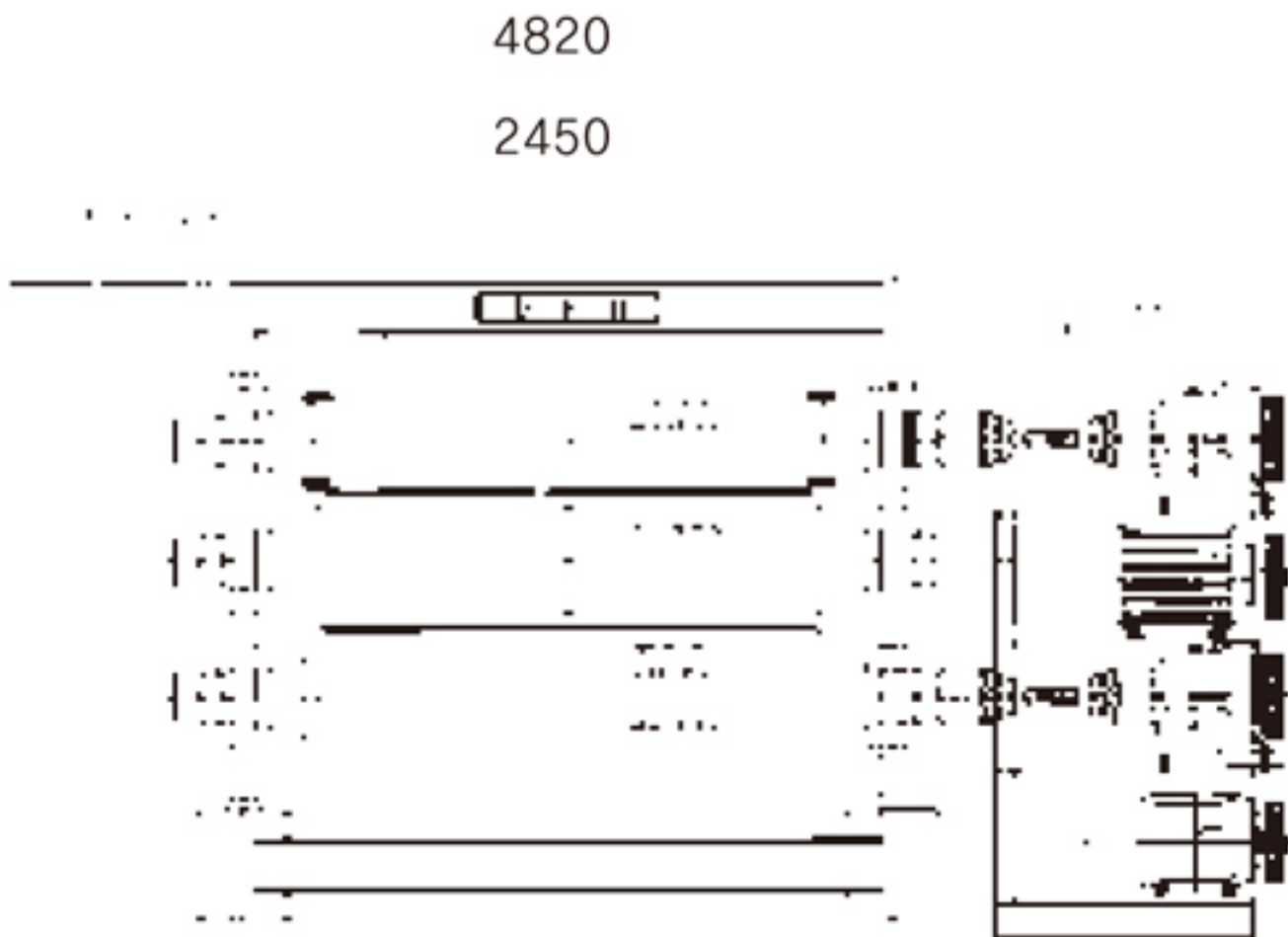
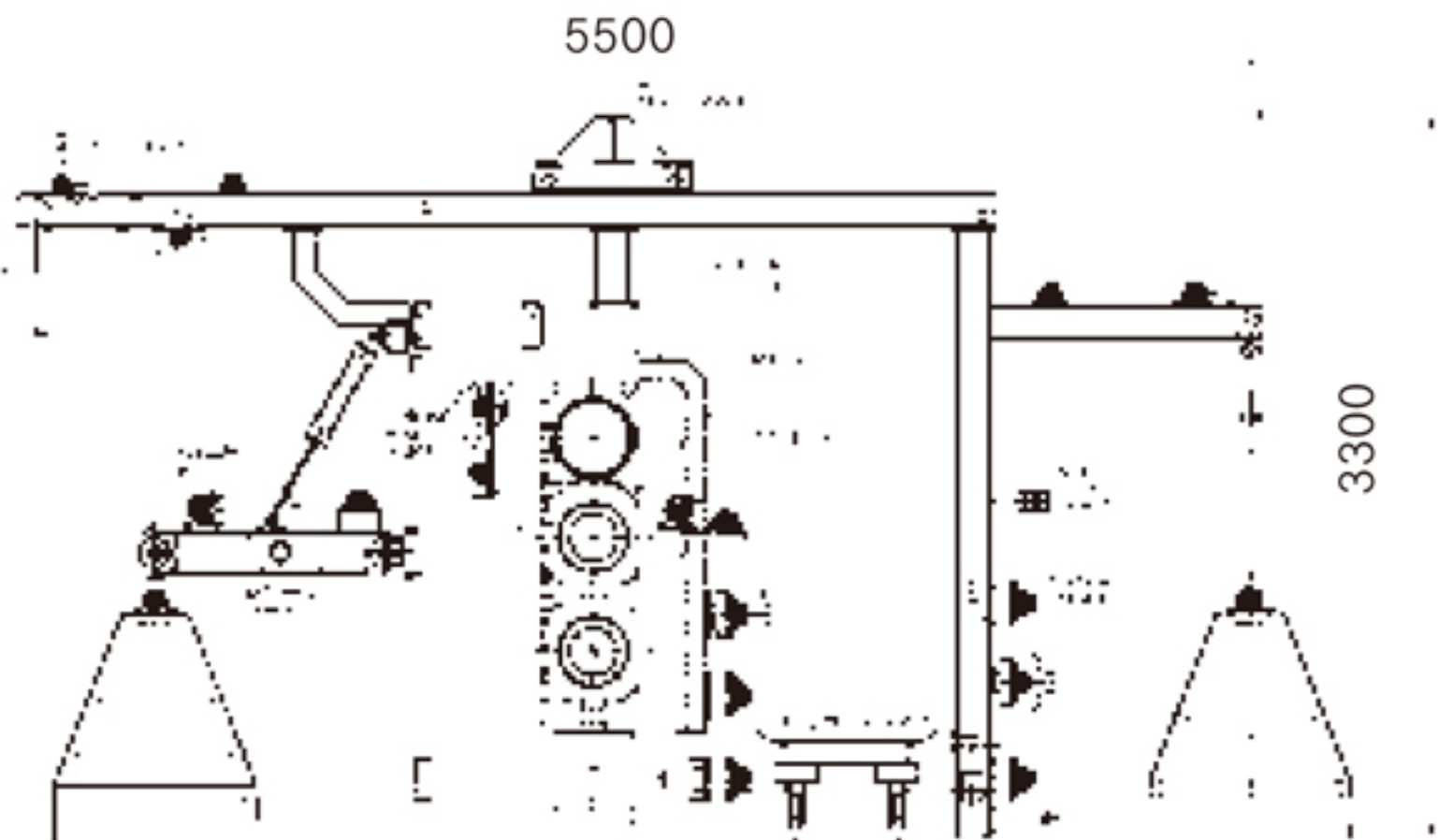
*Multi-purpose calender machine
for high gloss of fabric!!*



Specification

Model No		MC-CF-3B-60	Line Speed	60 M/Min Max	Main Roll Drive	37 Kw
Roll Spec'	Top	Steel Roll 370 ϕ	Hyd' Pressure	50 Ton Max	Bottom Roll Drive	30 Kw
	Middle	Resin Roll 530 ϕ	Temperature	200°C Max	Heater	32 Kw
	Bottom	Steel Roll 500 ϕ	Heating Method	Electric (Tube Heater)	Hyd' Pump	3.7 Kw
Roll Width		1,900 mm	Working Width	1,600 mm	Other Power	5 Kw

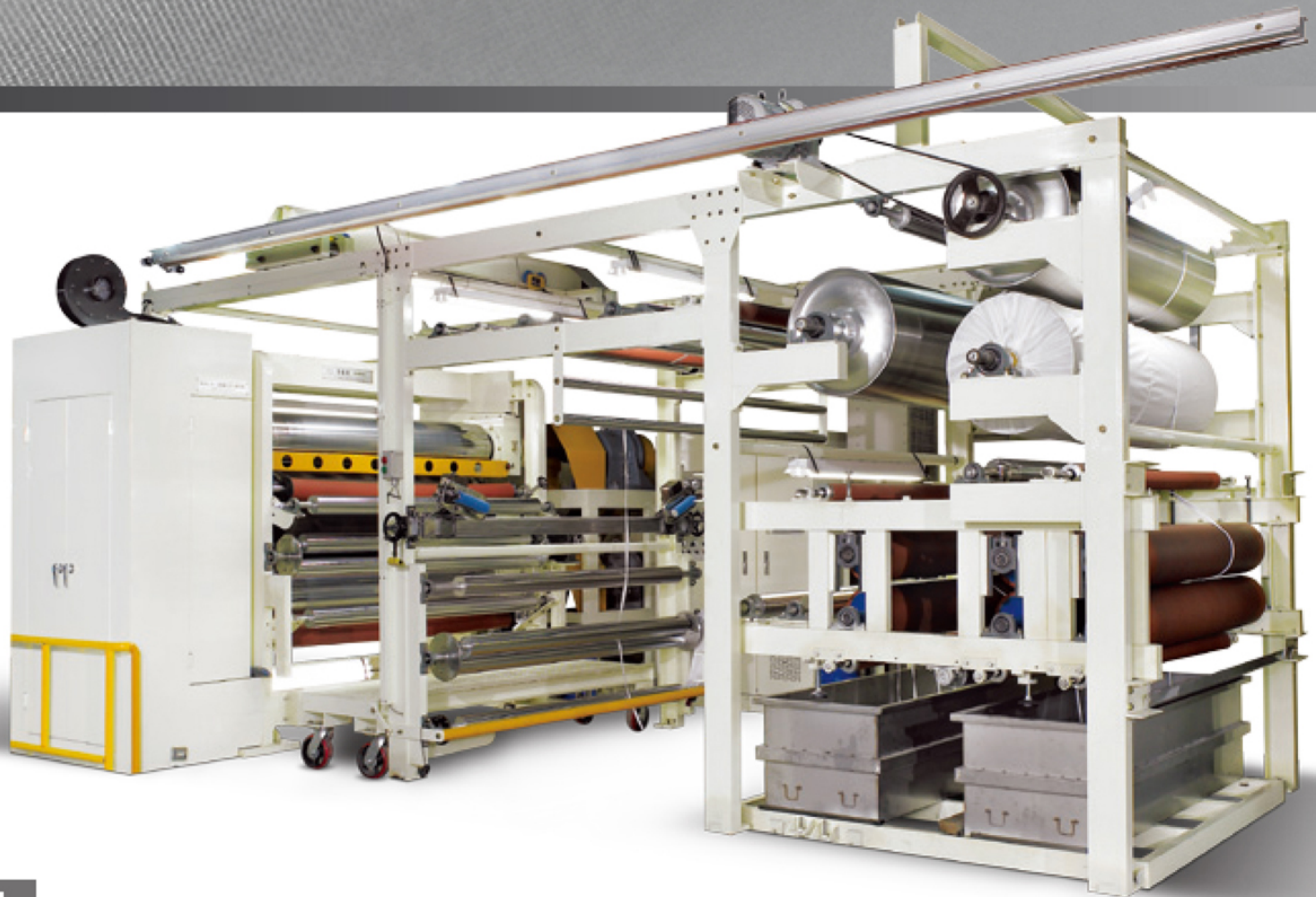
Note) Resin roll can be made various type according to customer's needs(MAT ROLL, WOOL PAPER ROLL, PAPER, ELASTIC ROLL



3 BOWL MULTI-PURPOSE FRICTION CALENDER & PADDING MACHINE

Features

This machine is able to padding work and friction calendering work together. Multi-purpose Calender is can treat fabric as well as high gloss, improving the flexibility of the fabric by padding chemical and adding functionality such as antimicrobial drugs, flame retardancy, water repellency.



MODEL.

MC-CF-PD-3B-60



Specification

Model No		MC-CF-PD-3B-60	Line Speed	40 M/Min Max	Main Roll Drive	37 Kw
Roll Spec'	Top	Steel Roll 370 ϕ	Hyd' Pressure	40 Ton Max	Bottom Roll Drive	30 Kw
	Middle	Resin Roll 530 ϕ	Temperature	200°C Max	Main Roll Drive H	32 Kw
	Bottom	Steel Roll 500 ϕ	Heating Method	Electric (Tube Heater)	Bottom Roll Drive H	32 Kw
Roll Width		1,900 mm	Cylinder Roll	570 ϕ ×1900L×3ea	Electric Padding Boiler	45 Kw
Working Width		1,600 mm	Padding Tank	500H×600W×2000L×2	Hyd' Pump/Other Power	3.7/8 Kw

Note) Resin roll can be made various type according to customer's needs(MAT ROLL, WOOL PAPER ROLL, PAPER, ELASTIC ROLL

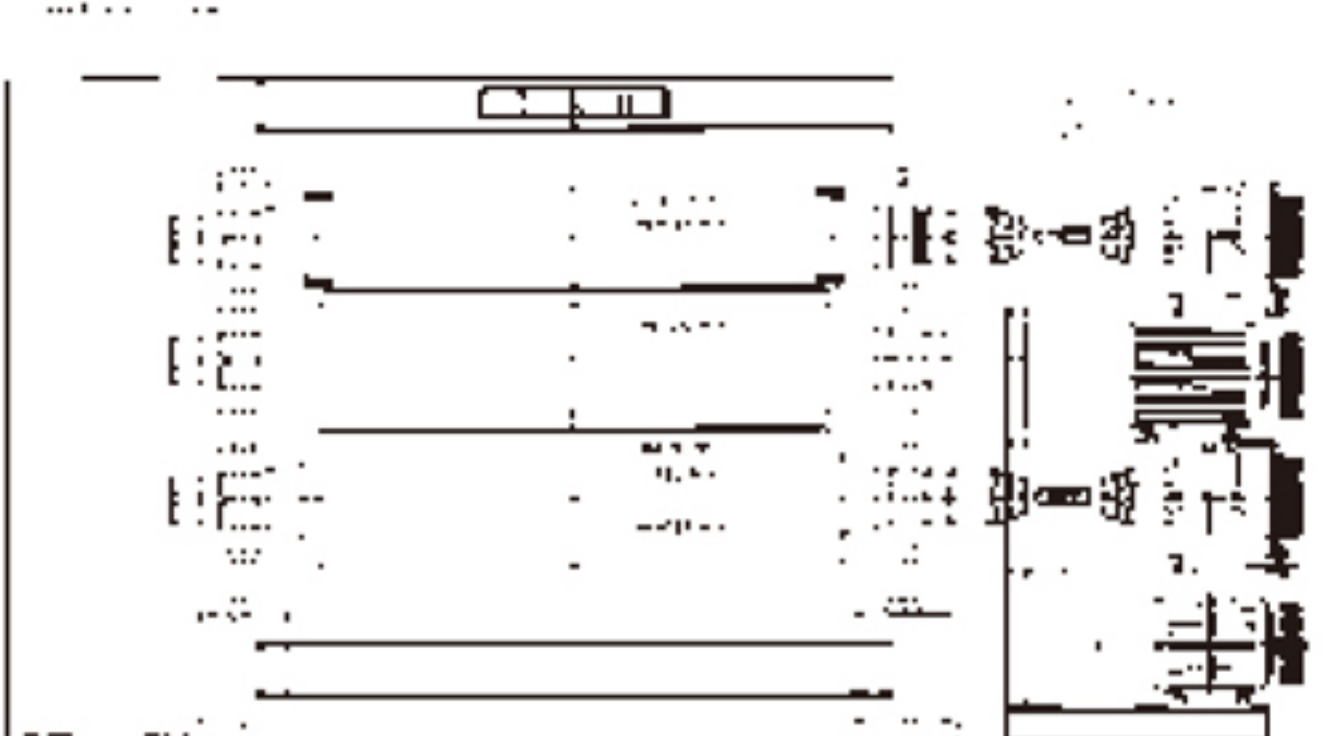
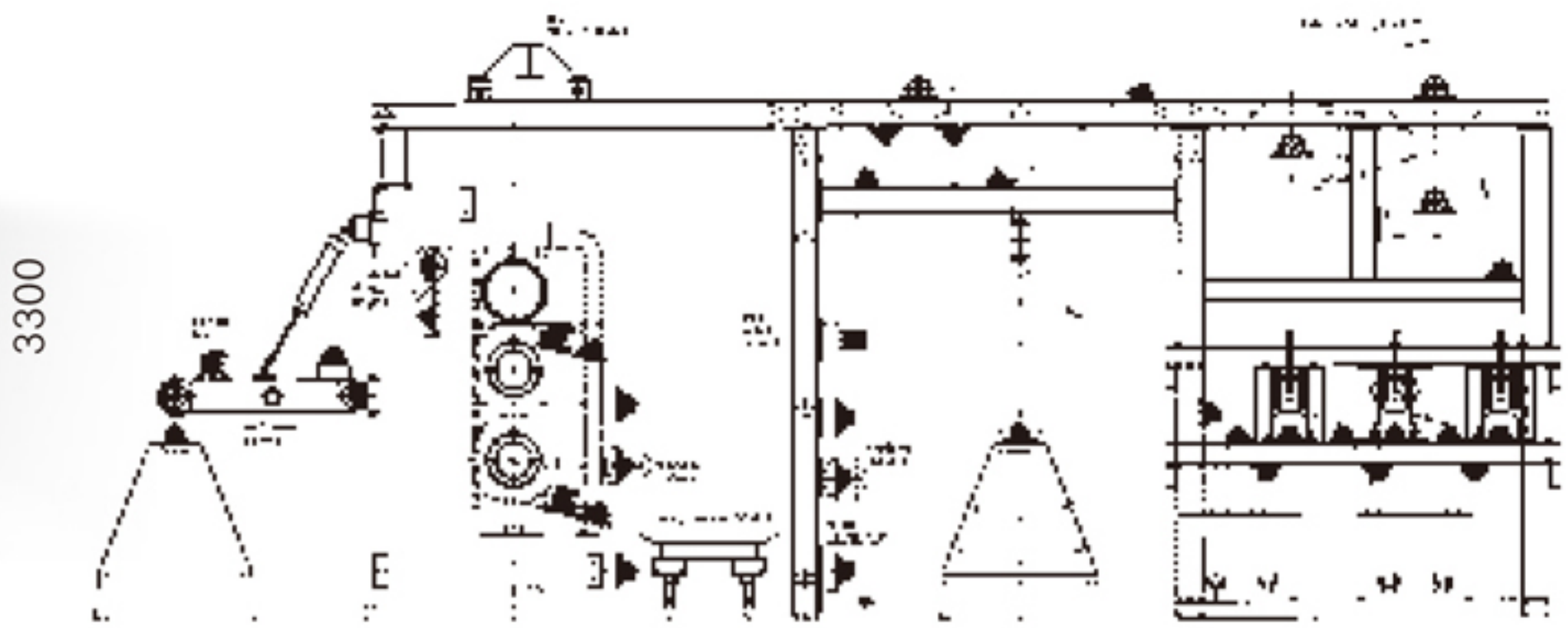


Multi-purpose Calender machine for high gloss of fabric and various treatment !!

8000

4820

2450



3 BOWL GENERAL CALENDER MACHINE

MODEL.

MC-C-3B-60 / MC-C-3B-44 / MC-C-3B-130



Features

This machine is a versatile textile processing machine. You can choose 44", 60", 130" (made by your order). Thermo oil internal circulation method is adopted at steel roll, the deviation of roll surface temperature is kept below 5 °C. It can be able calender, crepe, soft touch working as well as high gloss or low gloss work.

***High gloss or
low gloss work easy !***

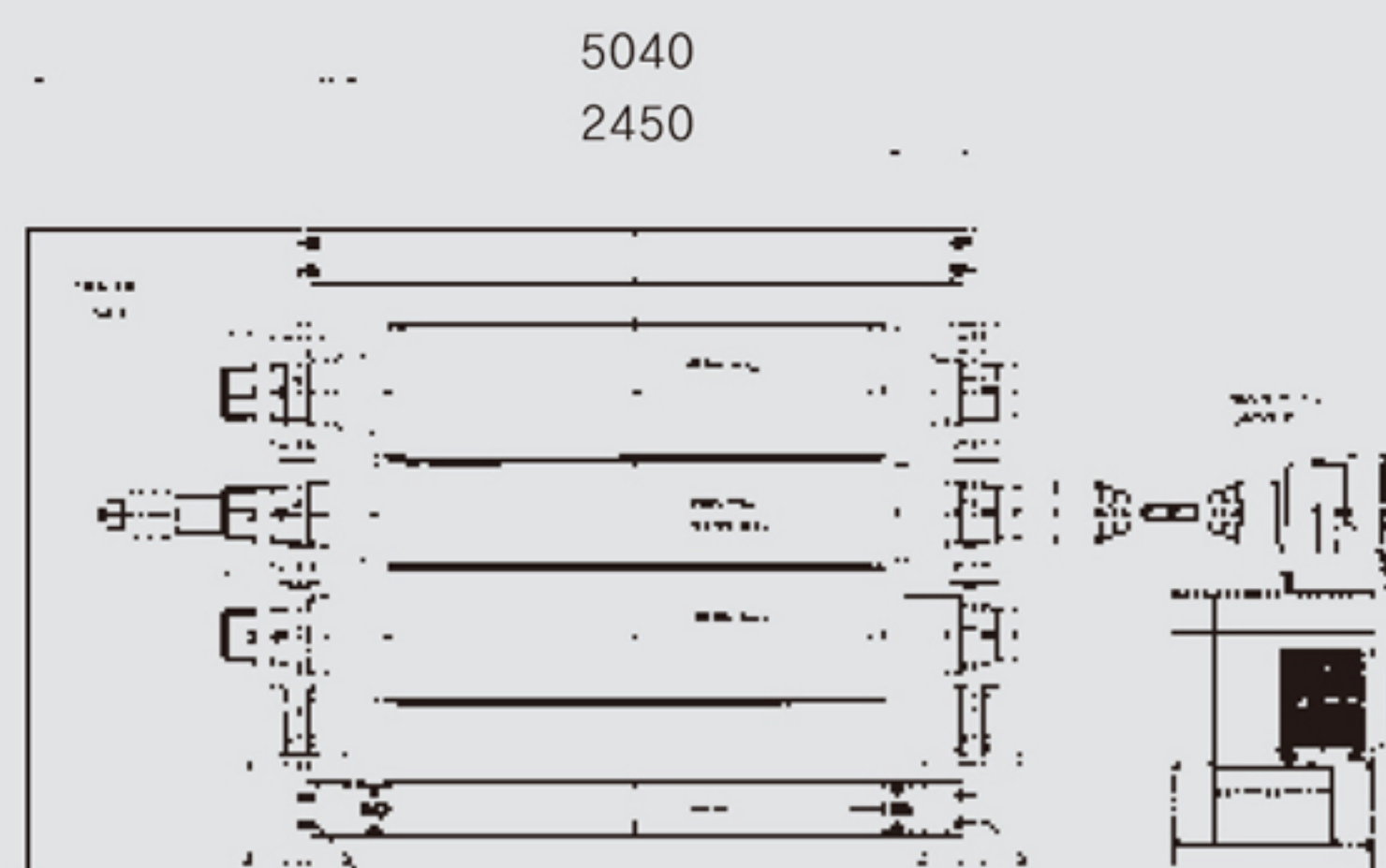
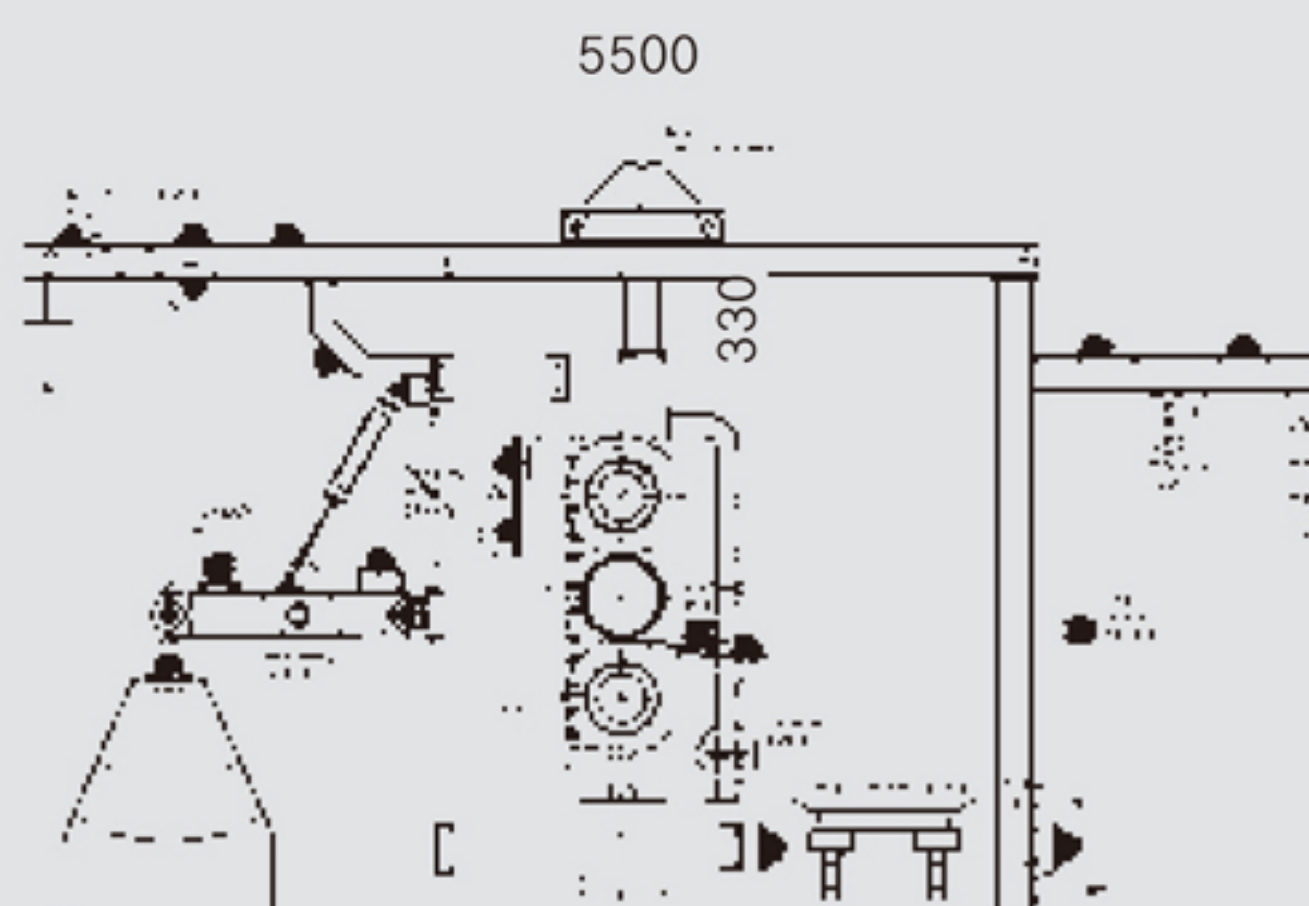
Specification

Model No		MC-C-3B-60	Line Speed	100 M/Min Max	Main Roll Drive	22 Kw
Roll Spec'	Top	Resin Roll 530 ϕ	Hyd' Pressure	50 Ton Max	Heater	32 Kw
	Middle	Steel Roll 360 ϕ	Temperature	200°C Max	Hyd' Pump	3.7 Kw
	Bottom	Resin Roll 530 ϕ	Heating Method	Electric (Tube Heater)	Batching Pump	2.2 Kw
Roll Width		1,900 mm	Working Width	1,600 mm	Other Power	5 Kw

Model No		MC-C-3B-44	Line Speed	100 M/Min Max	Main Roll Drive	22 Kw
Roll Spec'	Top	Resin Roll 530 ϕ	Hyd' Pressure	50 Ton Max	Heater	29 Kw
	Middle	Steel Roll 360 ϕ	Temperature	200°C Max	Hyd' Pump	3.7 Kw
	Bottom	Resin Roll 530 ϕ	Heating Method	Electric (Tube Heater)	Batching Pump	2.2 Kw
Roll Width		1,500 mm	Working Width	1,200 mm	Other Power	5 Kw

Model No		MC-C-3B-130	Line Speed	60 M/Min Max	Main Drive	22 Kw
Roll Spec'	Top	Steel Roll 370 ϕ	Hyd' Pressure	40 Ton Max	Heater	45 Kw
	Middle	Resin Roll 530 ϕ	Temperature	190°C Max	Hyd' Pump	3.7 Kw
	Bottom	Steel Roll 400 ϕ	Heating Method	Electric (Tube Heater)	Batching Pump	2.2 Kw
Roll Width		3,600 mm	Working Width	3,350 mm	Other Power	5 Kw

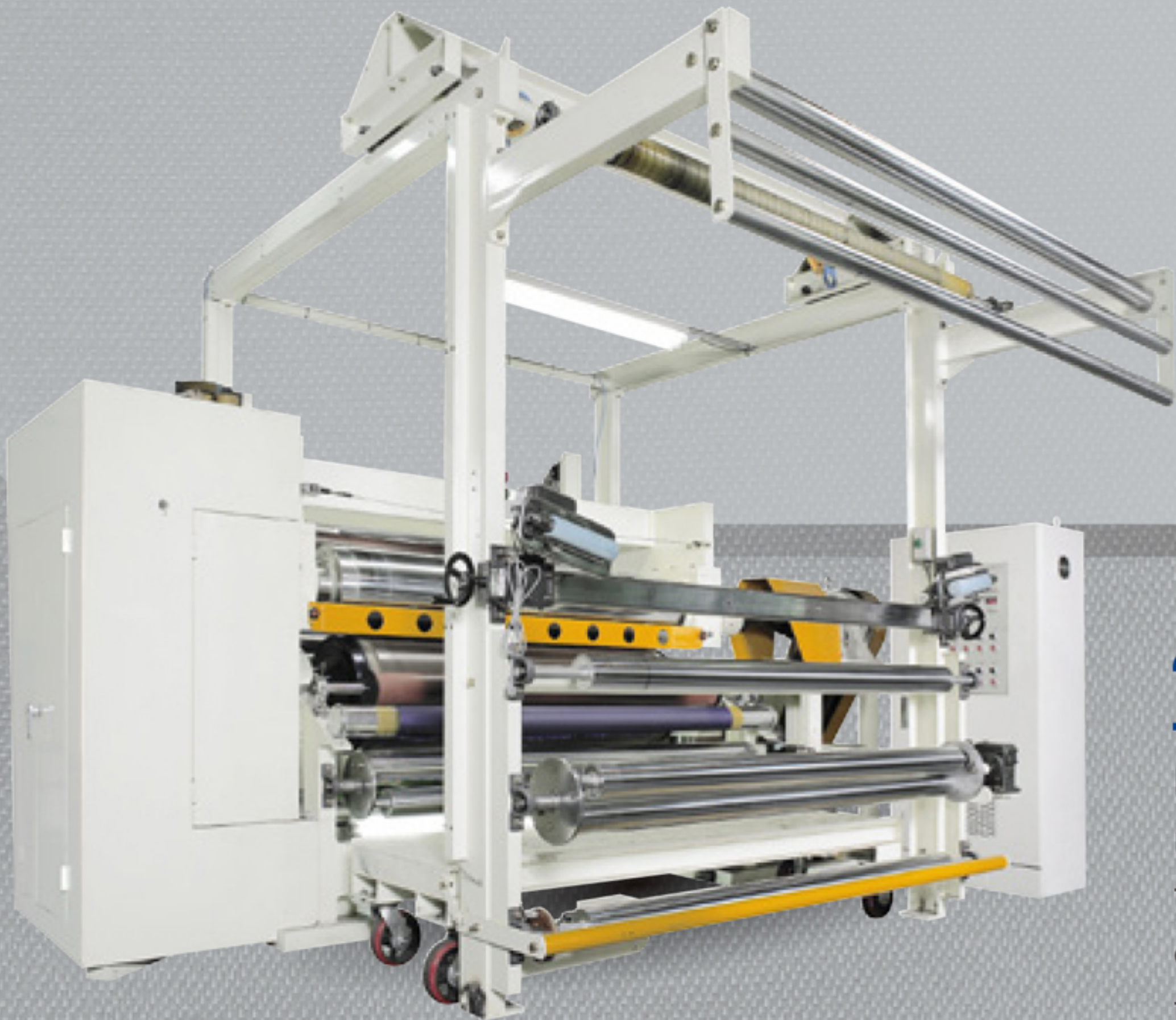
Note) Resin roll can be made various type according to customer's needs(MAT ROLL, WOOL PAPER ROLL, PAPER, ELASTIC ROLL)



2 BOWL GENERAL CALENDER MACHINE

MODEL.

MC-C-2B-60
MC-C-2B-44



Features

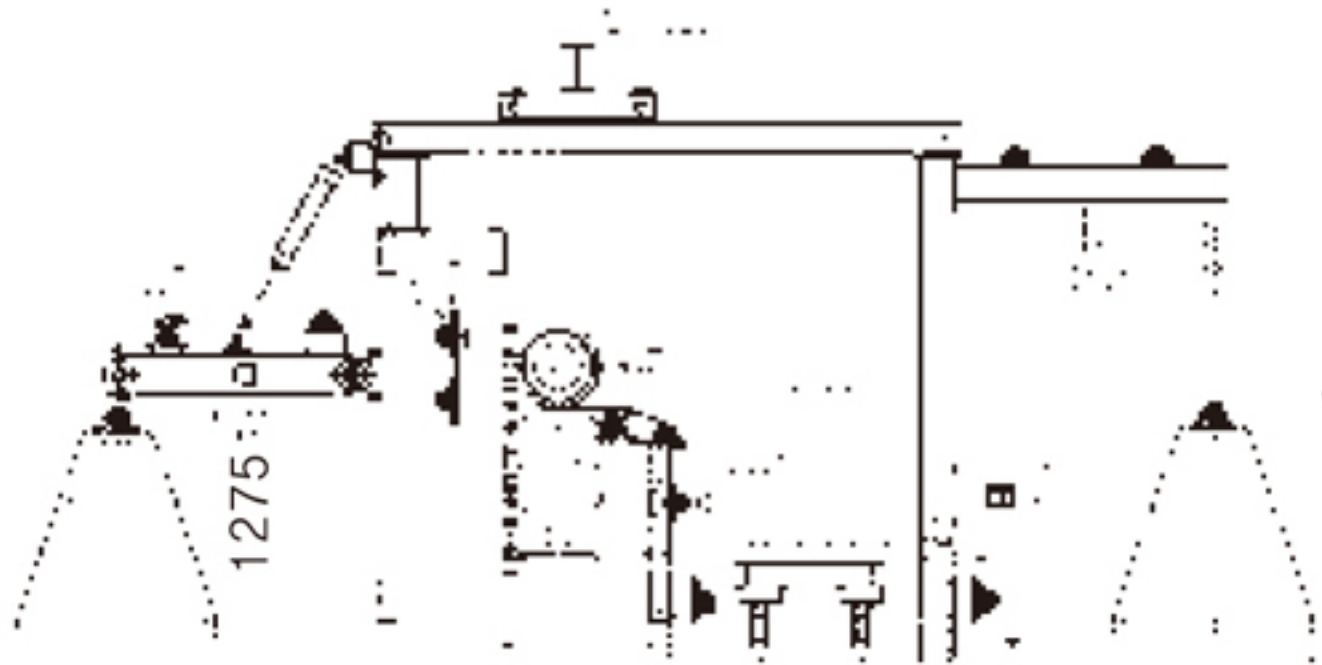
It is universal 2bowl calender machine(44", 60"). It can be used to all fabrics (polyester, nylon, cotton, etc). It make fabric's touch feeling better. You can adjust temperature and pressure of roll easily.

Specification

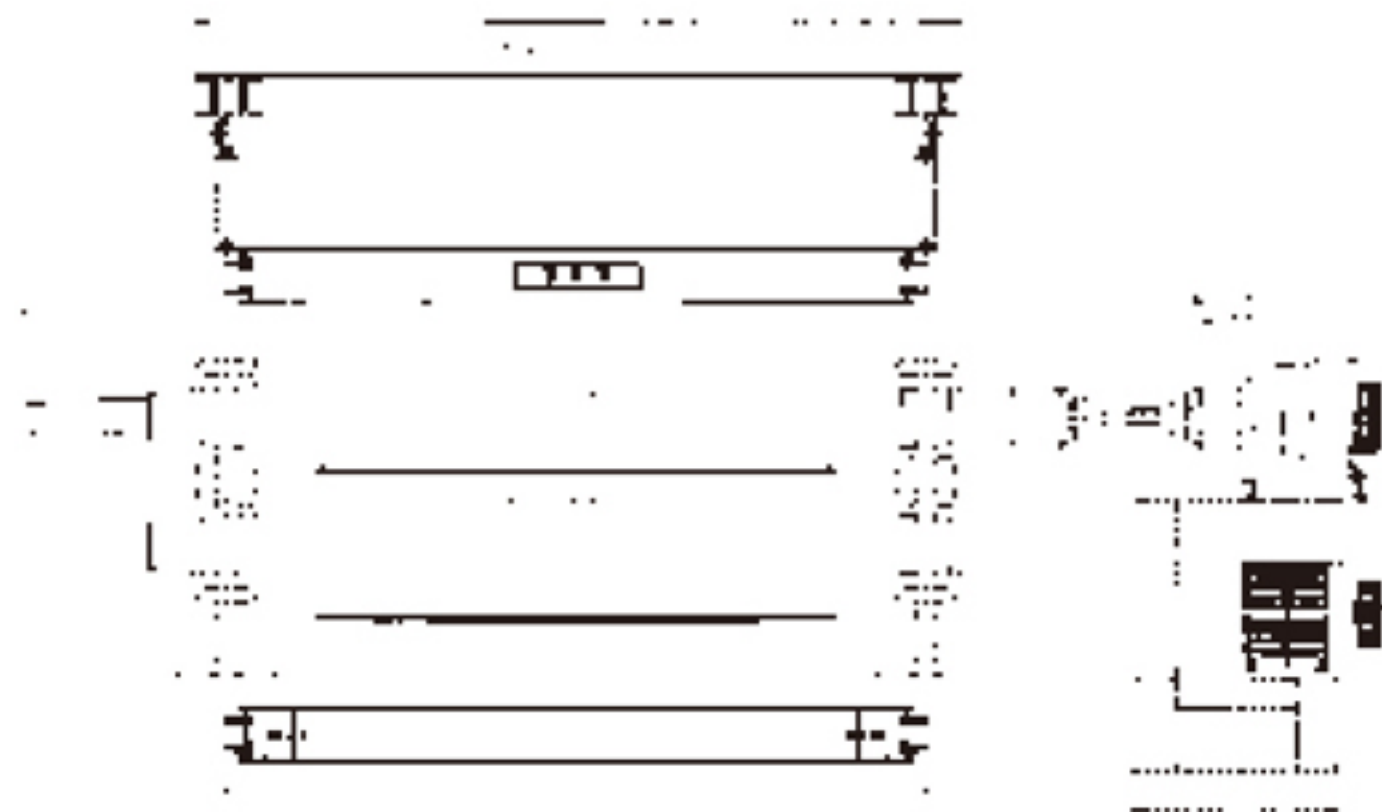
Model No		MC-C-2B-60/44	Line Speed	100 M/Min Max	Main Drive	22 Kw
Roll Spec'	Top	Steel Roll 360 ϕ	Hyd' Pressure	50 Ton Max	Heater	32 Kw
	Bottom	Resin Roll 530 ϕ			Hyd' Pump	3.7 Kw
Roll Width		1,900 / 1,500 mm	Temperature	200°C Max	Batching Pump	2.2 Kw
Working Width		1,600 / 1,200 mm	Heating Method	Electric (Tube Heater)	Other Power	5 Kw

Note) Resin roll can be made various type according to customer's needs(MAT ROLL, WOOL PAPER ROLL, PAPER, ELASTIC ROLL

5940



4970



2 BOWL COPPER PLATING FABRIC CALENDER MACHINE

MODEL.

MC-PC-2B-55



Features

This copper plating calender machine is for all fabrics (polyester, nylon, cotton, etc) and copper plating non-woven fabric. It make fabric's touch feeling better. You can adjust temperature and pressure of roll easily according treated fabric's spec.

Specification

Model No		MC-C-2B-55	Line Speed	80 M/Min Max	Main Drive	22 Kw
Roll Spec'	Top	Steel Roll 400 ϕ	Hyd' Pressure	50 Ton Max	Heater	35 Kw
	Bottom	Resin Roll 530 ϕ			Hyd' Pump	3.7 Kw
Roll Width		1,700 mm	Temperature	200°C Max	Winter Motor	3.7 Kw
Working Width		1,450 mm	Heating Method	Electric (Tube Heater)	Other Power	5 Kw

Note) Resin roll can be made various type according to customer's needs(MAT ROLL, WOOL PAPER ROLL, PAPER, ELASTIC ROLL

