



# MX CTP

THE PROCESSOR FOR CTP THERMAL PLATES



*30 years of manufacturing experience has resulted in this highly evolved plate processing technology.*



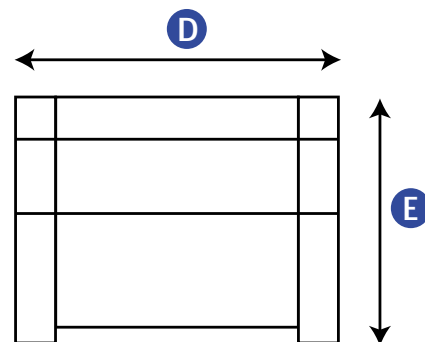
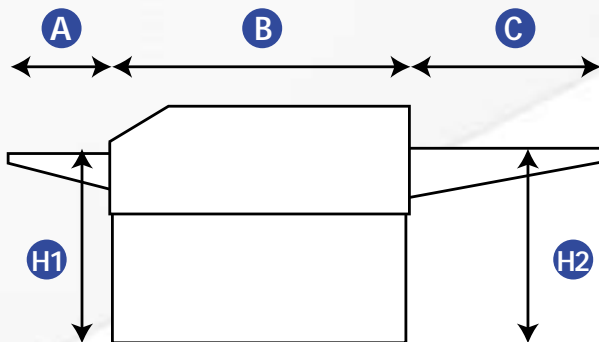
- Microprocessor controlled with touch panel display
- Development by immersion negative or positive, thermal or conventional subtractive plates
- Dual soft bristle brushes (or covers) in developer, independently driven with programmable rpm.
- Wash brush
- Low developer and finisher replenishment warning
- Entrance assist roller for small plates when on-line
- Intermediate rollers for transporting small plates
- Chiller
- Conductivity meter
- 2nd entry slot for rewash and finishing
- Reverse drive function
- Conserves chemistry and water
- Ease of maintenance
- Convenient access to all serviceable components
- Quiet operation

## TECHNICAL SPECIFICATIONS

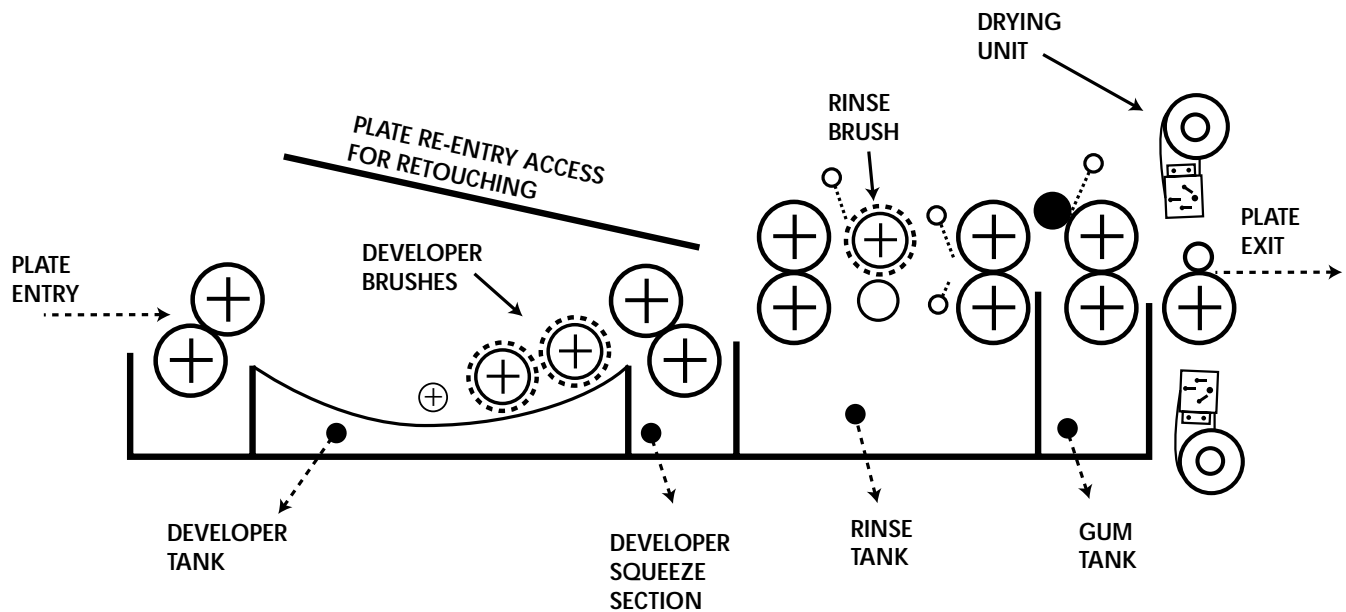
DESCRIPTION	MX CTP 33	MX CTP 45	MX CTP 59	MX CTP 68
Maximum Plate Width	33"	45.2"	59.0"	68.7"
Minimum Plate Length	14"	14"	14"	14"
Plate Thickness	.006"-.020"	.006"-.020"	.006"-.020"	.006"-.020"
Developer Tank Capacity	9 G	12 G	15 G	18 G
Water Connection	3/4"	3/4"	3/4"	3/4"
Drain Pipe	1 1/2"	1 1/2"	1 1/2"	1 1/2"
Net Weight	990 lbs.	1188 lbs.	1320 lbs.	1545 lbs.
Shipping Weight	1320 lbs.	1540 lbs.	1760 lbs.	2025 lbs.
Electrical Supply	220 Single	220 Single	220 Single	220 Single
Power Consumption	22A	23A	29A	39A
Cycle	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz

## PROCESSOR DIMENSIONS

DESCRIPTION	MX CTP 33	MX CTP 45	MX CTP 59	MX CTP 68
A	15.8"	19.3"	23.3"	23.3"
B	48.9"	48.9"	48.9"	48.9"
C	35.5"	47.3"	61.1"	61.1"
D	58.2"	70.1"	83.9"	94"
E	44.5"	44.5"	44.5"	44.5"
H1	37.2" ± 1"	37.2" ± 1"	37.2" ± 1"	37.2" ± 1"
H2	37.2" ± 1"	37.2" ± 1"	37.2" ± 1"	37.2" ± 1"

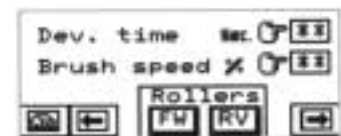
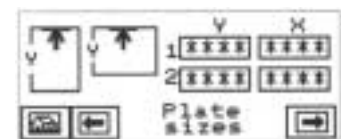
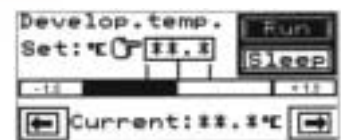


## PROCESSOR WORK FLOW



## MICROPROCESSOR CONTROLS PROVIDE PRECISE PLATE DEVELOPING

- Touch panel display with four programs
- Development program adjusted according to seconds in developer
- Accurate adjustable development replenishment according to plate sizes
- Independently programmable Anti-ox, providing several options depending on operation
- Developer brushes independently driven and programmed
- Low conductivity signal
- Low developer and gum replenishment signal
- Flashing display when temperature is out of range



## OPTIONAL FEATURES

- Auto stacker
- Water recirculator
- Gum section auto-clean
- Developer tank automatic filling device
- Anti-jam device



*Plate stacker option available for all sizes of processors*