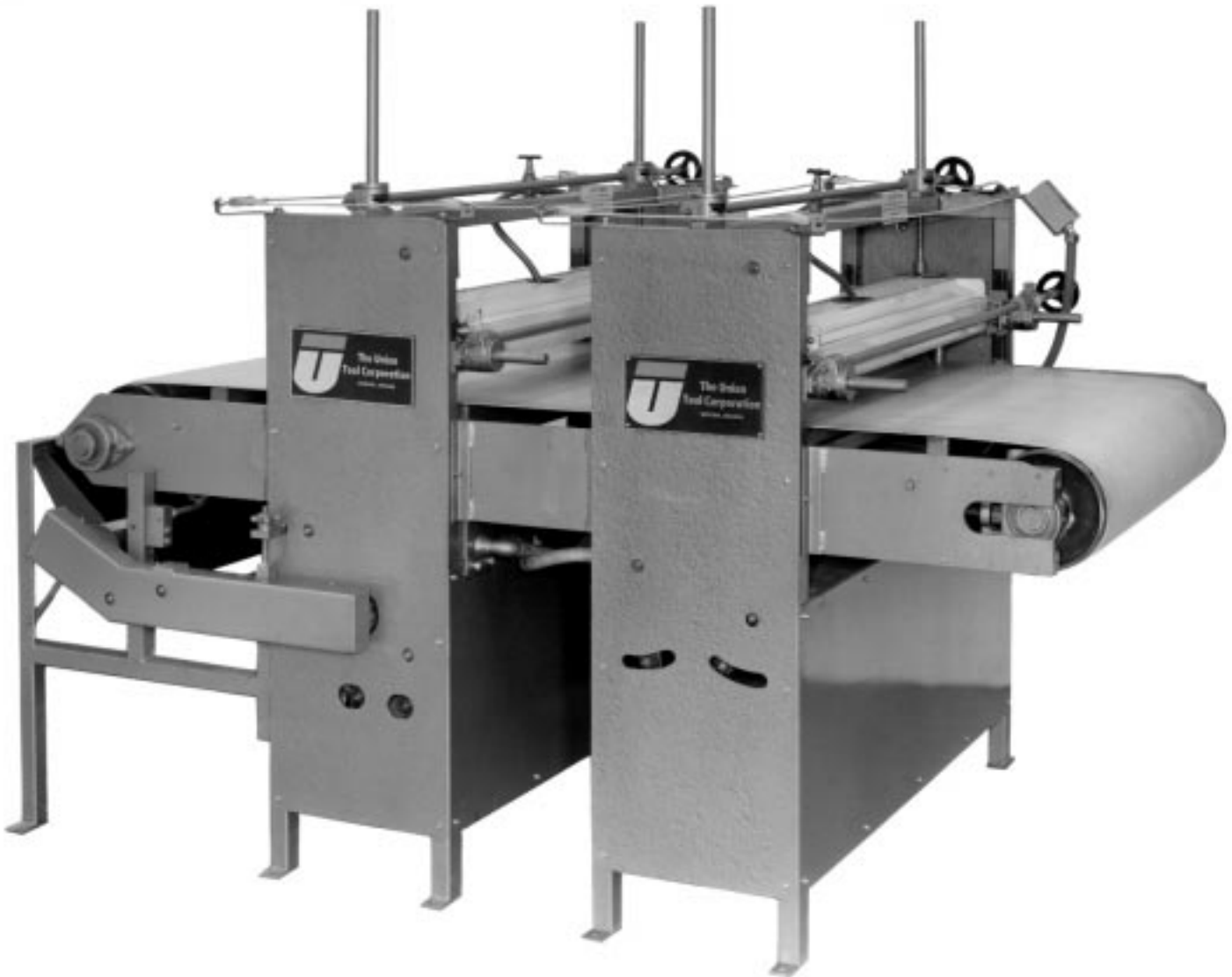


## DOUBLE HEAD ROLLER COATER



**The Union Tool Corporation**

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## DOUBLE HEAD ROLLER COATER

For applications requiring a heavy coating, Union Tool has designed the Double Head Roller Coater. The Double Model C Roller Coater shown is designed to apply a rubber compound to paper gaskets. To ensure that enough coating is applied, gaskets are conveyed through two separate coating heads, coating both the top surface and the edges. Some coating material collects on the conveyor belt in this process, so a powered brush system cleans the belt. Both coating assemblies, the powered conveyor and cleaning brush are driven by the same motor. Although this double head roller coater uses the same coating in both heads, each coating assembly could contain different coating materials.

Let The Union Tool Corporation fulfill your coating requirements today!

### MECHANICAL SPECIFICATIONS

SERIES, MODEL NO.	Series #5, Model CC, 38"
OVERALL DIMENSIONS	Length: 96" Width: 50"
ROLLER DIMENSIONS	Coating roll: 4" diameter x 38" long Doctor roll: 2.75" diameter x 38" long
ROLLER COVERING	Coating: Smooth ground Thiokol Doctor: Smooth ground chrome-plated steel
ROLLER MOUNTING	Spring-loaded rolls mounted in self-aligning bearings
ROLLER ADJUSTMENTS	Upper coating roll: single handwheel for vertical adjustment Doctor roll: unifeed adjustment
MOTOR & CONTROLS	2 H.P. dual voltage, 3-phase, 60 cycle Pushbutton 110 volt with disconnect box included
THROUGH CONVEYOR	Powered belt conveyor with 36" cleaning brush system to clean belt every revolution
OPERATING SPEED	Variable from 10 to 30 l.f.p.m.
PUMPING SYSTEM	One air pump to pump coating material from supply tank to both coating assemblies
SAFETY FEATURES	Reversing cable around top perimeter of machine. Protective guards and covers on coating assemblies, chain drive and conveyor pulleys

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