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**The most complete range
of roller transport processors**



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20 Powers Drive, Paramus New Jersey 07652 (201) 265-5670

tion pumps and transport at regular intervals for a few seconds, thus keeping the chemical temperature constant and the crossovers clean. This enables you to have immediate access to the processor at any time.

Energy, water saving and noise reduction.

Water and energy saving devices incorporated in the processor reduce operating costs and help conservation. The water is turned on as the print enters the processor and shuts off as it exits. A special tempered water system for temperature control lowers

energy costs substantially. There is no need for a high wattage heating system. Operating noise from the dryer and drive system is reduced to a minimum. The Colenta "quiet" dryer is an industry first.

Working area and machine size.

Compare a Colenta to any other processor. It is more compact in size, the result of new concepts introduced by Colenta. Each processor, for any given application, is shorter in overall length. This is possible because of the low solution volume requirement, the thin

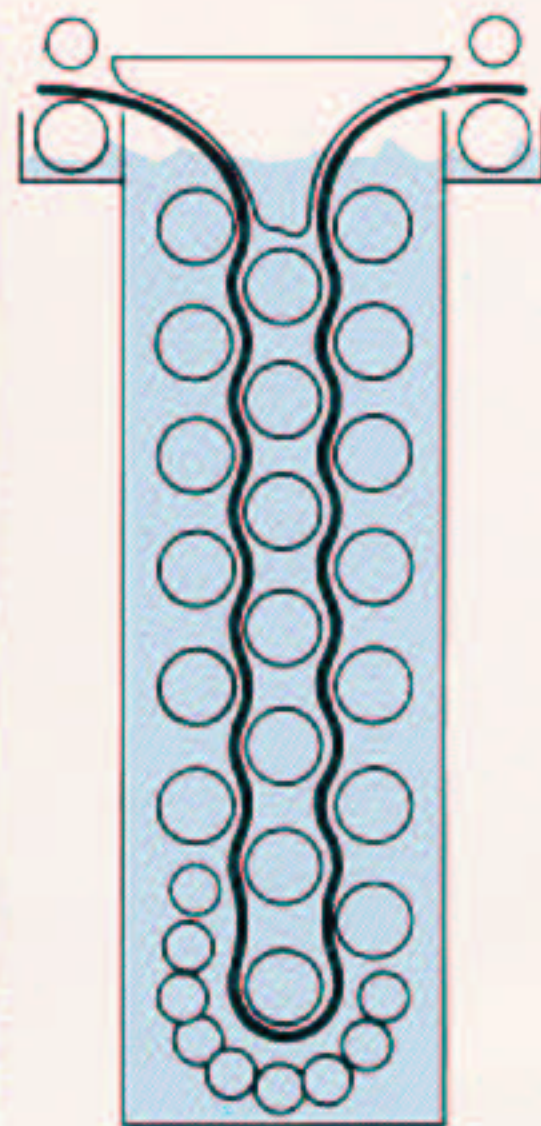
vertical dryer, and a material delivery system that exits the print flat on top of the processor. The lightweight rack design on the 50" processors allows easy access and removal without expensive hoists. Colenta processors are designed for both thru-the-wall operation or free-standing.

You get full service from Colenta. And you get it fast.

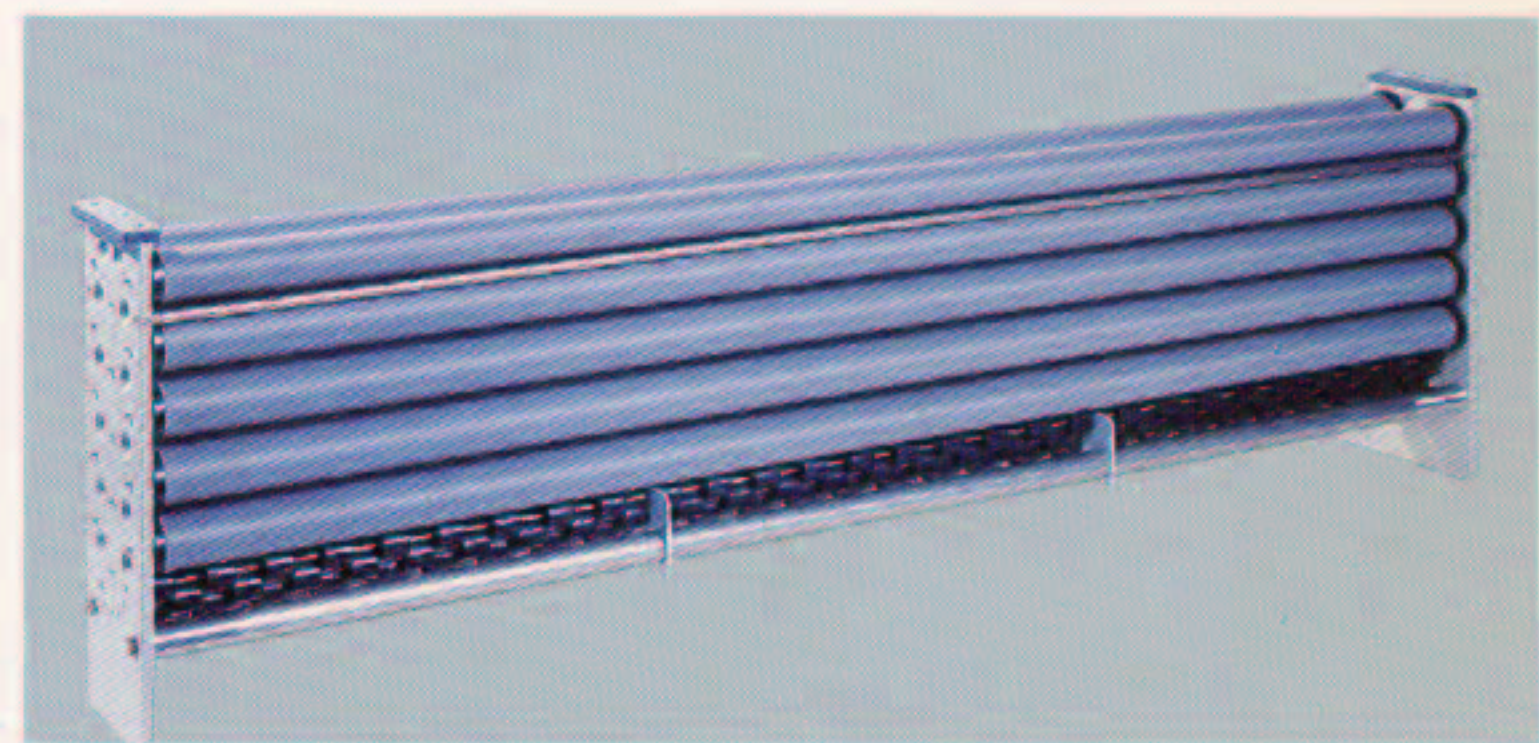
All Colenta processors are backed by Colenta's nation-wide service facilities. So wherever you're located, just call Colenta and you'll be assured of a fast response.



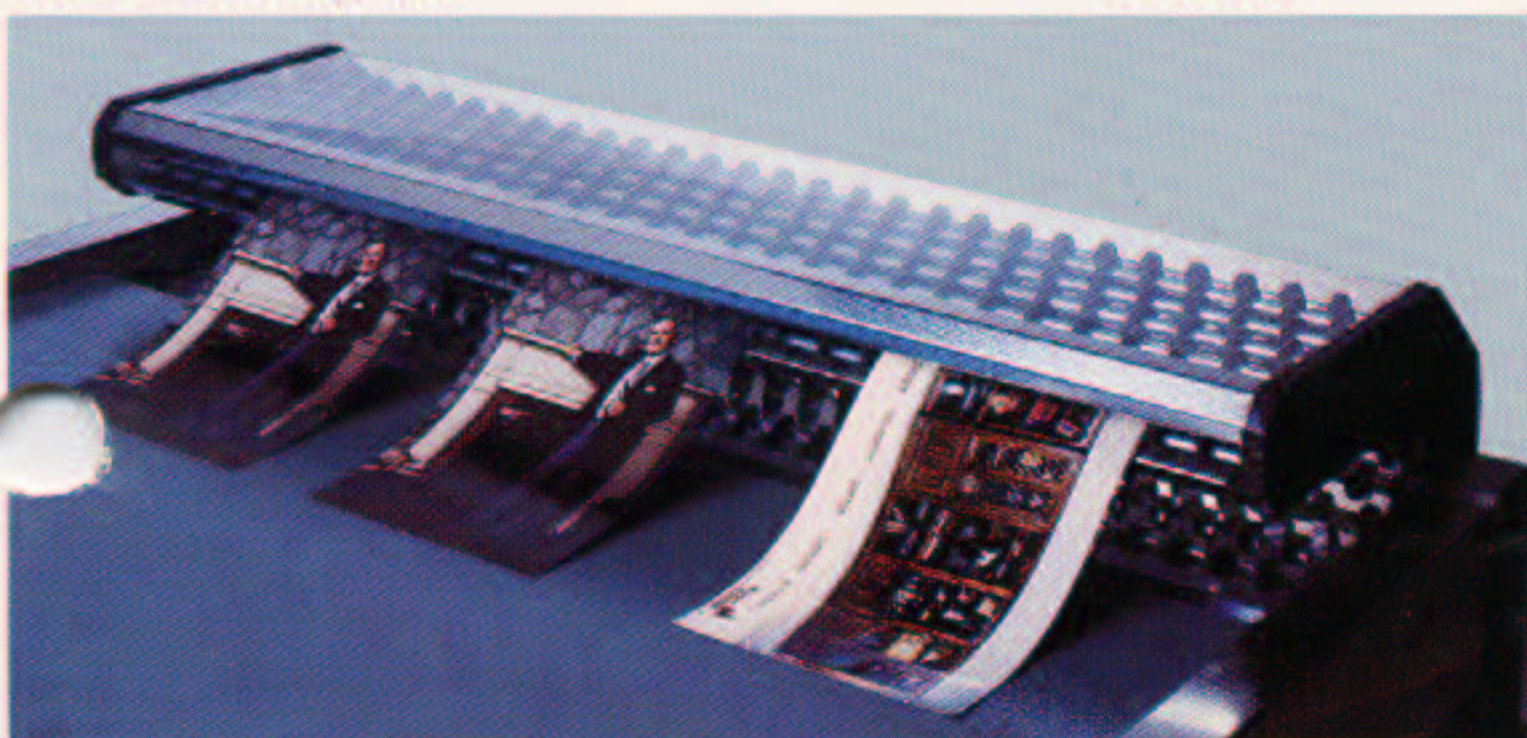
Self cleaning crossovers, and sealed tanks.



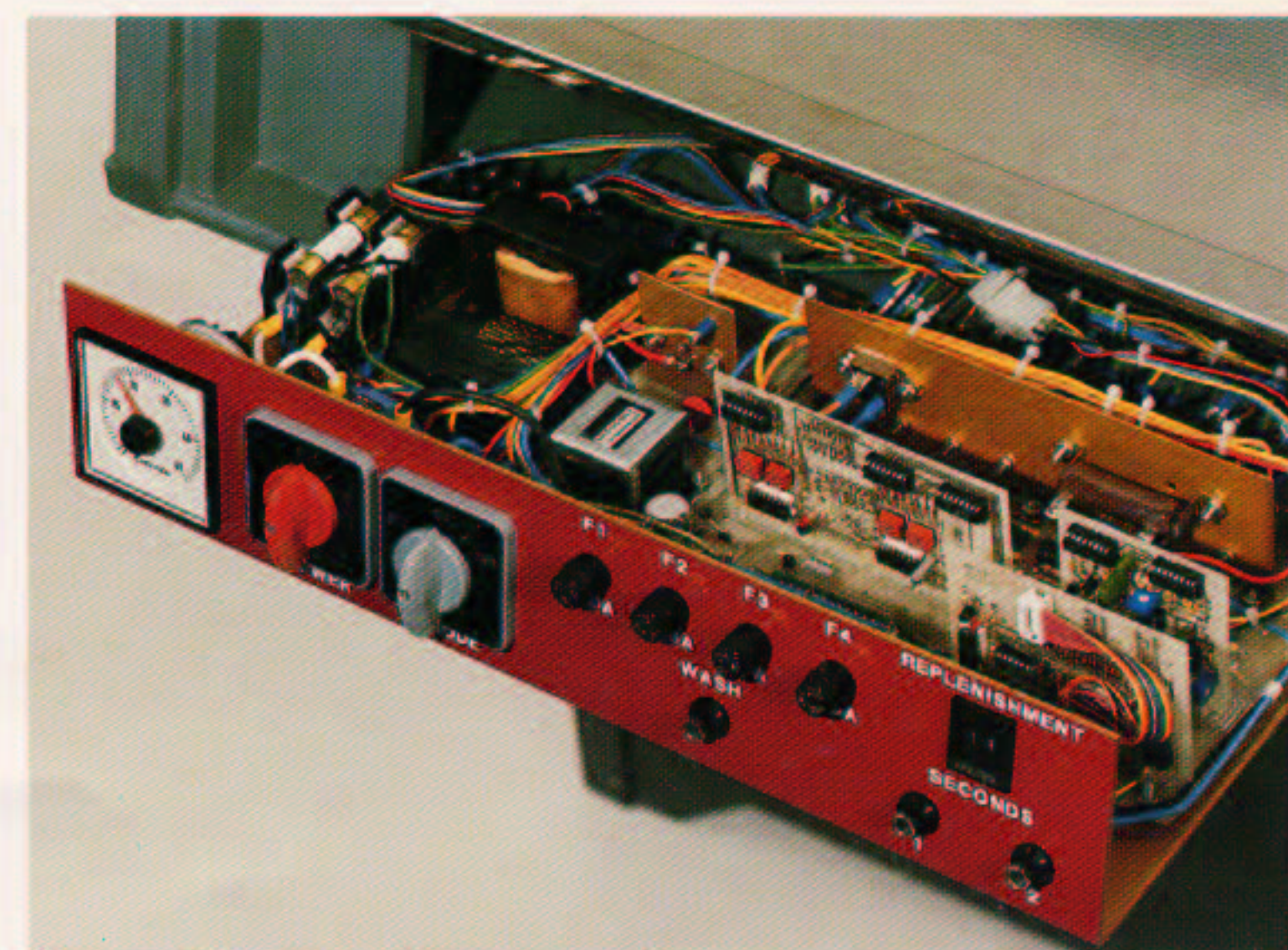
Staggered rollers.



Rack designed for easy removal without hoists.



Top-exit for print or film delivery.



Electronic boards for easy service.

Colenta Transport Processors

Designed to meet the exacting demands of the professional color lab.

The innovative technology of Colenta roller transport processors best meets the needs of the professional color lab and the mural house. Their advanced design assures you of an unmatched level of performance, providing you with superior prints and film as well as ease of operation and minimal maintenance.

Colenta: Leader in processing excellence.

Colenta's technical superiority is a result of its experience in photo processing and its knowledge of the needs and applications of the professional photographic market. You'll find that Colenta processors incorporate many new unique features, such as self-cleaning crossovers, submerged racks, sealed tanks, energy and water saving systems, and low noise "silent" dryers. They are compact in size and require only a low chemistry volume.

The processed result.

The output from your Colenta processor is your calling card for future business. The photo material with clean whites and deep saturated colors without emulsion abrasions and scratches is the trademark of Colenta processing. Whether you use film or paper, sheet or roll, all processing parameters have been met so you're assured of achieving both high *and* consistent quality.

The Colenta revolution.

Colenta is in the forefront of roller transport design and manufacture because of the advanced technology found only in Colenta.

- Submerged racks: All transport rollers are located beneath the solution levels. This eliminates daily rack removal and cleaning due to drying chemical build-up on rollers exposed to the air.
- Self-cleaning crossovers: As the photo material passes from solution to solution, it passes through a washing crossover system. The benefit of this patented device is that crossovers are continuously cleaned by running water. It also controls chemistry carryover, reducing stain level problems and thus producing the clean whites synonymous with Colenta processing.
- Sealed tanks: This unique concept eliminates the control and replenishment problems due to

aerial oxidation and evaporation.

- Staggered rollers: Unlike conventional opposing roller systems, Colenta's design applies no direct pressure on the emulsion. A simple gear system drives each rack without bushings, springs or a multitude of "o" rings. The rollers are manufactured of PVC so there are no soft cotton or foam covers or belts to maintain and clean frequently.

Processor control.

As the photo material is fed into the processor, infra-red sensors monitor the width and length information and activate highly accurate replenishing metering pumps. This system also recirculates, filters and automatically brings the chemistry to proper working temperature levels.

Solid state electronics control the automatic washwater and dryer shut-off. In its stand-by condition, the system activates the recircula-

