



SYSTEMS

S391



Process Optimization System

Consists of 391 Densitometer, 396 Sensitometer and 391-313 printer.
Separately \$4,135, save \$235.

MED-01DS



Critical X-Ray Process Control Package 1

Consists of 390 densitometer, 396 sensitometer, X-Read QC Analysis Software and cable. Separately \$3,820, save \$160.

MED-01D

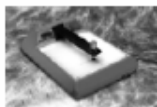


Critical X-Ray Process Control Package 2

Consists of 390 densitometer, X-Read QC Analysis Software and cable.
Separately \$2,870, save \$120.

TRANSMISSION DENSITOMETERS

301



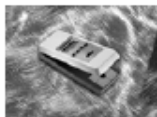
Manual Black & White Densitometer

Measures 0-5D (3mm aperture). 1, 2, and 3mm apertures (0.5mm available).

301/RS

Model 301 with RS-232 Output

331



Manual Portable Black & White Densitometer

Measures 0-4D (2mm aperture). 1 and 2mm apertures. Includes 4 AA Ni-Cad rechargeable batteries, AC battery charger, and carrying case.

390U



Auto-Reading Densitometer

Automatically reads 21-step strip. RS-232 interface for computer interface. Spot Reading ability.

391U



Auto-Reading Densitometer

Automatically reads 21-step strip. Stores data from 32 strips for up to 12 processors. Spot reading ability. Automatic cross-overs. Networking capability. Trending error detection.

396



Portable Sensitometer

Single-sided, blue and green, 21 step exposure, variable exposure settings for different film types, includes 9 volt Alkaline Battery DIN Compliant

394



Dual and Single-sided, 21 step Sensitometer

Blue and green exposures, variable exposure settings for different film type, includes 9 volt Alkaline Battery

QC ANALYSIS SOFTWARE

1260



x-Read QC Analysis Software

Automatic interface into a PC for automated processor quality control and other required ACR procedures.

ACCESSORIES

Serial Printer

391-313 **Serial Printer** (For Auto-Scanning Densitometers)
Includes SE130-SERPAR Interface Cable

Apertures

319-40 **Set of 1, 2, and 3mm Apertures for Model 301** (See Part #301-14)
319-40-005 **0.5mm Aperture for Model 301** (See Part #301-14-005)
301-14 **Set of 1, 2, and 3mm Apertures** (For 301's with Serial #5479 or Lower)
301-14-005 **0.5mm Aperture** (For 301's with Serial #5479 or Lower)

Processor Quality Control Video

Medical-605-NE **Processor Quality Control Video** 15 minute video on the basics of setting up a QC program

Calibration Plaque/Verification Strip

301-27 **5 Step Certified Wedge for 301 and 331**
381-25 **Verification Strip for Auto-Scanning Densitometers**

Lamp Assemblies

301-21 **Lamp Assembly for 301**
331-29 **Lamp Assembly for 331**
880-07 **Lamp Assembly for 380, 381, 390 and 391**

Miscellaneous

B318-38-01 **B318-38-01 Soft Vinyl Carrying Case for 331, 333, and 334**
SD117-01 **Calibrating Screwdriver for 301 and 331**
SE15-19 **Ni-Cad Battery (AA rechargeable) for 331.** Use with Serial #7453 or Higher (4 required) and for Model 381 (6 required).
SE30-45 **Battery Eliminator (115 VAC) for 331.** Use with Serial #7452 or Lower (instead of alkaline batteries). Also use in Model 331 with Serial #7453 or Higher to Recharge Ni-Cad Batteries (115VAC).
SE30-61 **AC/DC Adapter (115VAC) for 380**
SE30-77 **AC Adapter for 390U and 391U**

Interface Cables & Adapters

381-69 **RS-232 Computer Interface Cable for 380** (Requires Adapter)
SE108-09 **Y-Cable (Modem) for Model 391**
SE130-SERPAR **Serial-to-Parallel Cable for Parallel Printers**
381-70 **DB25P DCE D25 Male Adapter for RS-232** (For Serial Printers)
881-70 **DB25P DCE D25 Male Adapter for RS-232 Cable** (Null Modem)
881-71 **DB25S DCE D25 Female Adapter for RS-232 Cable** (Null Modem)
881-80 **DB25P DTE D25 Male Adapter for RS-232 Cable** (Normal)
881-81 **DB25S DTE D25 Female Adapter for RS-232 Cable** (Normal)
881-90 **DB9P D9 Male Adapter for RS-232 Cable**
881-91 **DB9S D9 Female Adapter for RS-232 Cable** (IBM-AT)
881-141 **DB Adapter for Modems** Interface Adapters are for use with 381-69 Interface Cable to connect the 380 to a computer.
MA58-74 **Interface cable for computer hook-up with the 390U, 391U, 380 and 381**