

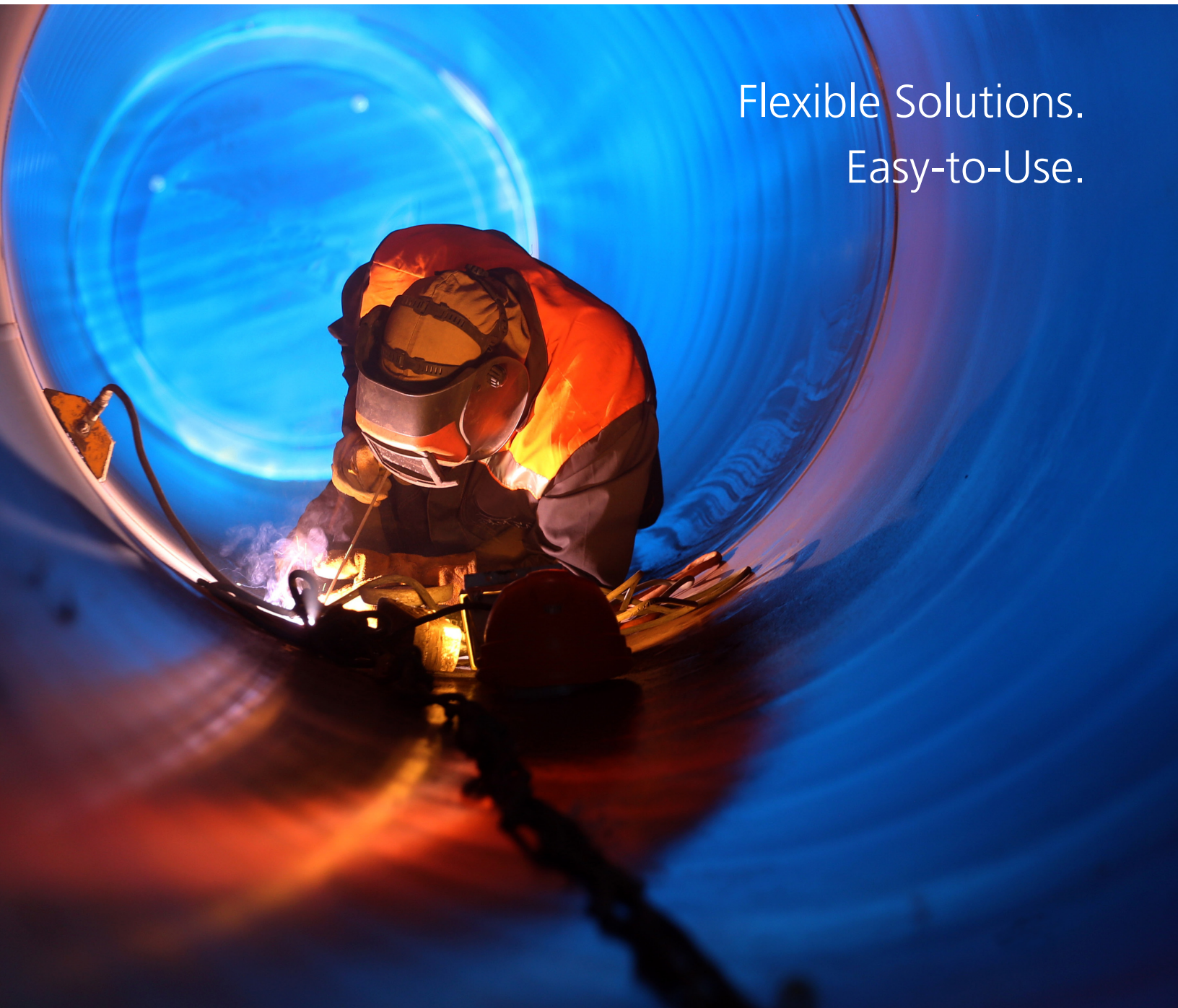
Carestream NDT

INDUSTREX Manual Processor Chemicals for Non-Destructive Testing

High chemical stability – includes consistent image quality over an extended period of time. Use with manual processors for flexibility and ease of use. Our Odorless Manual Processing Chemical Kits take the guesswork out of manual processing with ease of use.



Flexible Solutions.
Easy-to-Use.



INDUSTREX Chemicals for Manual Film Processing



INDUSTREX Manual Developer 2x20L

Manual Developer (2x5L bottles of concentrate) to make 40L/10 gallons. Recommended manual processing development time and temperature is 4 minutes @ 22°C (72°F). Developer is a single part concentrate dilutes 1+3w/H₂O; Replenishment rate 665mL/m² of film; working strength SG 1.078

INDUSTREX Manual Developer 2x20L
To make 40L/10 gallons

Catalog Number
5320635



INDUSTREX Manual Fixer 2x20L

Manual Fixer (2x5L bottles of concentrate) to make 40L/10 gallons. Fixer is a single part concentrate dilutes 1+3 w/H₂O; Replenishment rate 1200mL/m² of film; working strength SG 1.095

INDUSTREX Manual Fixer 2x20L
To make 40L/10 gallons

Catalog Number
5320643



INDUSTREX Manual Stop Bath

1L bottle of single part concentrate when mixed provides 20L/5 gallons of working strength stop bath solution used in manual processing applications. Manual Stop Bath is odorless and contains a color indicator that turns color at pH 5.2 from orange-yellow to magenta/red when exhausted. Single part concentrate dilutes 1+19 w/H₂O

INDUSTREX Manual Stop Bath 1X1L
To make 20L/5 gallons

Catalog Number
1054873



INDUSTREX Manual Rinse Solution

1L bottle of single part concentrate when mixed provides 20L/5 gallons of working strength rinsing solution used in manual processing applications. Manual Rinse Solution is a wetting agent that effectively reduces water spots and drying marks on film. Single part concentrate dilutes 1+19 w/H₂O

INDUSTREX Manual Rinse Solution 1X1L
To make 20L/5 gallons

Catalog Number
1057025

INDUSTREX Odorless Chemical Kits

A Complete System in a Box.

Manual film processing presents its own unique set of challenges in fixed environments. Mobile labs have additional challenges: confined space, changing environmental conditions and contamination of the chemicals which contribute to poor image quality and the need to change out chemical tanks regularly. In mobile labs it's not easy to replenish tanks. Water supply is scarce, measuring tools for mixing are difficult to find and if you didn't plan well you might not have the right amount of chemicals to get the job done.

Carestream NDT's Odorless Manual Processing Chemical Kits take the guesswork, and the smell, out of manual processing. Each kit is designed with exactly the right amount of chemicals to fill a normal 10 gallon (40L) developer and fixer mobile lab tank system (including stop bath and rinse solution). Just empty the chemicals into the tank and top it off with water for precisely the right mix. Replenisher is also included to top off the tanks when needed. All you need to do is order two part numbers and you're ready to work!



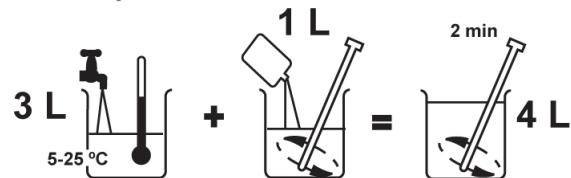
Description / to make	Catalog Number
INDUSTREX Manual Developer Kit / 2x20L	1057009
INDUSTREX Manual Fixer Kit / 2x20L	1057017
INDUSTREX Manual Stop Bath / 20L	1054873
INDUSTREX Manual Rinse Solution / 20L	1057025

Chemical Kits Features

- Easy to use and mix - single part liquid concentrates
 - Developer kit includes Developer, Replenisher, and Stop Bath
 - Fixer kit includes Fixer, Replenisher and Rinse Solution
- Each developer and fixer kit makes 40L/10 Gallons of processing solutions, just the right amount to fill standard manual processing tanks with a single kit.
- Each kit comes with mini-bottles of replenisher concentrate. Enough to make 8L/2 gallons of replenisher
- Chemical bottles are color coded for easy identification in the darkroom
- Chemical bottles are induction sealed to prevent leaking and preserve freshness
- Complete kits are easy to order and take up little storage space in the darkroom
- Each Developer Kit is packaged with an easy to follow manual processing wall chart guide
- Rinse Solution eliminates water spotting and drying marks on processed radiographs

Easy to Use!

Developer and Fixer Mix Ratios



Stop Bath & Rinse Mix Ratios



carestream.com/ndt

**CARESTREAM NDT AND YOU.
WE'RE BETTER TOGETHER.**



Carestream