



DP-50

Visible Penetrant

- Water washable
- Solvent Removable
- Intense red colour
- Easy removability
- Sharp and clear



DP-40

Visible Penetrant

- Post Emulsifiable
- Solvent Removable
- Intense colour
- Reliable and less fading



HM-604

Fluorescent Penetrant

- Water Washable
- Solvent Removable
- Level 3 Sensitivity
- Sharp and Precise
- Bio-degradable
- Rapid interpretation



DR-60

Cleaner/Remover

- Non-Chlorinated
- Slower evaporation
- Non-miscible in water



DR-64

Cleaner / Solvent Remover

- Non-Chlorinated
- Fast evaporation
- Removes white contrast paint easily
- Direct spray tube
- Used in the MT & PT methods



D-100

Developer

- Non-Aqueous
- Thinner Layer
- More uniform absorbent
- Easily removed
- May be used with visible or fluorescent penetrant

Hi-Temp Penetrant Process



KO-17

Penetrant

- Water Washable
- Solvent Removable
- Operating Temperature up to 176.7°C
- Save time for weldmetinspection
- Complies with low sulfur and halogen requirement



KO-19

Cleaner / Remover

- Non-flammable remover
- Save time for weldmetinspection
- Operating Temperature up to 176.7°C
- Complies with low sulfur and halogen requirement



D-350

Developer

- White suspended Particles
- Thin layer
- Save time for weldmetinspection
- Operating Temperature up to 176.7°C
- Complies with low sulfur and halogen requirement

Magnetic Particle Process



BO-1

Black Oxide with MPF

- Meets Industry specification
- 360° valve
- Comfort nozzle
- Multiple spray patterns
- Fast acting



CP-2

White Contrast Paint

- Solvent removable
- Fast drying
- Low odour
- High contrast
- Resistant to suspension fluid
- Multiple spray patterns



GLO-NETIC

Fluorescent Oxide with MPF

- Fluorescent green under UV
- Light 360° valve
- Comfort nozzle
- Easily agitated
- Fast acting
- Improved reliability

Dusting Powder

- Blue Powder No.6
- Grey Powder No.6
- Red Powder No.6
- Yellow Powder No.6
- Green Powder No.7
- Red Powder No.7



Coloured & Dual Powders

- Clear contrasting colours
- Dual powders are fluorescent under UV light
- Fast acting
- Use at elevated temperatures



Clean the surface



Apply penetrant on a clean, dry surface. let stand for >5 min



Wipe off surface penetrant



Moisten a towel with cleaner/Remove and wipe remaining penetrant



Do not spray cleaner/Remove directly to remove penetrant



Shake the developer and apply 2 or 3 light applications



Allow >5 min. for flaw indications to appear



Fluorescent penetrant reveals flaw under UV light