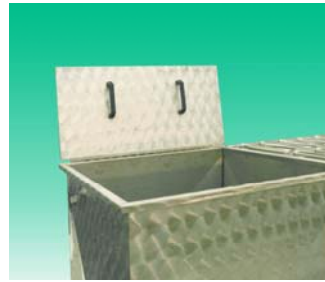


ZA 915 Modular Penetrant Testing Line



One of the most popular penetrant testing systems offering the flexibility of modular construction, the ZA 915 system is a multi-station process for components up to 850 mm x 850 mm x 750 mm.

Designed to operate from either left or right the system can, when arranged in a straight line, be used as a manual unit or in conjunction with a linear robot for fully automatic applications.

Alternatively, where space is a major consideration, the ZA 915 can be arranged in either a 'U' or an 'L' configuration to suit the area available.

Based on a 915 mm square tank system, the ZA 915 incorporates all the necessary equipment for Zygl[®] Fluorescent Penetrant Testing.

In its standard arrangement ZA 915 conforms to the majority of required testing specifications, but as a modular unit, offers the added advantage of simple tank additions to meet alternative specifications.

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MAGNAFLUX[®]

Division of ITW Ltd

**Penetrant
Immersion Tank**
Size

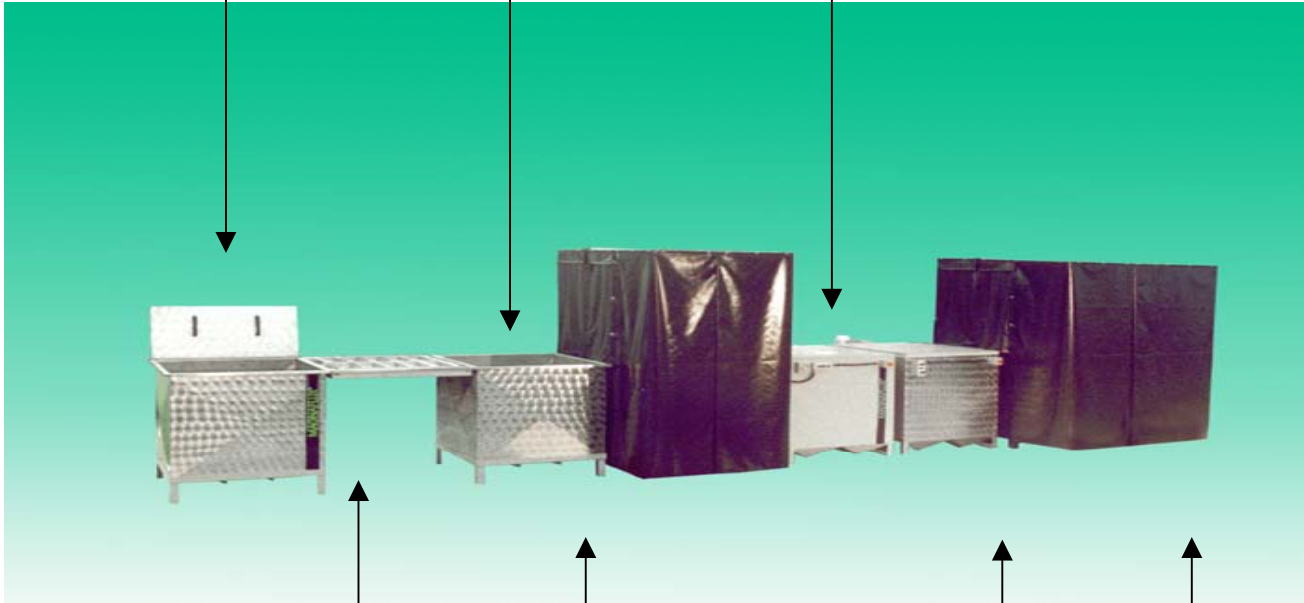
915mm square in stainless steel.
Options:
Double hinged aluminium cover.
Bottom grille.

Remover Tank
Size
915mm square in stainless steel.

Options:
Double hinged aluminium cover.
Bottom grille,

Hot Air Dryer
Size

915mm square in stainless steel.
Features:
Thermostatically controlled hot air
with 9kw of heating power.
Maximum load 45Kg.
Heaters can be uprated.
Optional
Through type dryer.



Drain Stations

Available in either straight runs or
with 90° bends.
Drain and roller stations are
manufactured in stainless steel.

Rinse Tank

Size
915mm square in stainless steel.
Wash gun.
Options
Stainless steel splash shield.
Flame resistant lightproof curtains.
Ultra violet lighting.
Bottom grille

Inspection Booth

Size
Internal working dimensions
1830mm x 1525mm x 2115mm.
equipped with 100 watt UV hand
lamp together with roof-mounted
white light and extractor fan.
Sturdy work surface covered in
ribbed rubber, Complete with
flame retardant curtains on all
sides.

**Optional
Activated Carbon Filters**
Used to remove Zyglo® penetrant
and Remover from rinse waters.

Powder Storm

Size
915mm square in stainless steel.
An air agitated powder storm cabinet,
Automatic powder extract and return
unit.
Optional
Through type powder storm cabinet

MAGNAFLUX® A Division of *ITW* Ltd.

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