

POLYURETHANE & EPOXY PUMP INJECTION

DESOI GMBH ONE COMPONENT PUMP & PACKER INJECTION

A Total Solutions Approach

Desoi PN1025 Pump

German made Desoi injection pump suitable for polyurethane and epoxy resins and aqueous solutions.

Complete brochure is available upon request.

Working pressure - infinitely variable 5 - 220 bar.

Delivery maximum 4.5 litres/minute

Air consumption 500 litres/minute

Transmission ratio 1:27

Air pressure maximum is 0.8 bar

Weight is circa 14 kg

Height, width, length 690, 450, 350mm.

Pump package will include mobile frame with wheels, 5 metre HP material hose \varnothing 6 mm and HP ball valve with mouth piece, 6 litre material container with lid, instruction manual.



MC 2300NV PU & MC1264M Epoxy Resins

Desoi GmbH PN1025 pump is perfect for MC 2300NV flexible polyurethane and MC 1264M low viscosity, force transmitting epoxy injection materials.

MC 2300NV is a low viscosity flexible polyurethane resin ideal for water or liquid holding structures including reservoirs.

MC 12264M is a low viscosity, force transmitting epoxy resin ideal for rigid structural crack injection and repairs to concrete structures

Desoi GmbH offers a total solution for one component pumps, packers and consumables for end to end injection projects.

Further technical assistance is available upon request.

Please see TDS/SDS and General Application Guide for more information.

Follow standard and acceptable industry practices for cleaning, surface preparation, product application and curing procedures for fit for purpose specification outcome.

