

WIWA INJECT 2K 333 GX



IDEAL FOR LARGE CONSTRUCTION SITES

The WIWA INJECT 333 GX is the most powerful 2-component injection system in the WIWA portfolio. In addition to the proven controlled DUOMIX system and the optimized, low icing 333 GX air motor, it can pump 70 l/minute of material. Thanks to its modular design up to 100 different mixing ratios can be generated by exchanging the material pumps. Even hose lengths over 200 m can be adapted. Therefore, it is excellently suited for large construction sites, in tunnels and underground. Both watery and viscous materials can be processed.

- Large material inlets and check valves for viscous materials
- Low wear due to fixed packings
- Wide range of different suction systems configurable
- On request also available with Steck O components available

Technical data	INJECT 333037 GX	INJECT 333037 GX	INJECT 333037 GX	INJECT 333037 GX	INJECT 333018 GX
Output per cycle	536 cm ³	536 cm ³	536 cm ³	536 cm ³	1100 cm ³
Pressure ratio	37:1	37:1	37:1	37:1	18:1
Max. air inlet pressure	8 bar/116 psi	8 bar/116 psi	8 bar/116 psi	8 bar/116 psi	8 bar/116 psi
Max. operating pressure	296 bar/ 4293 psi	296 bar/ 4293 psi	296 bar/ 4293 psi	296 bar/ 4293 psi	144 bar/ 2088 psi
Mixing ratio	1:1	1:1	1:1	1:1	1:1
Version	N, F	RS, F	N, GS	RS, GS	RS, GS
Order No.	0669705	0670146	0669706	0670129	0669707



Version frame standing



Version frame standing



Suction line for 68 l plastic barrel with frame

MATERIALS

N-Version:

- 2K injection resins
- Polyurethane resins
- Silicate resins
- PUR injection foam resins
- PUR combination injection resins
- PUR injection resins
- PUR Casting Foam Resins
- Injection foam

RS-Version:

- Acrylic gels
- 2K injection materials
- Injection foams

AREAS OF APPLICATION

- Building pit waterproofing
- Subsoil injection/soil consolidation
- Cavity filling
- Subsequent horizontal barrier
- Sewer rehabilitation
- Surface and curtain injections (RS-Version)
- Water Stop

BASIC EQUIPMENT

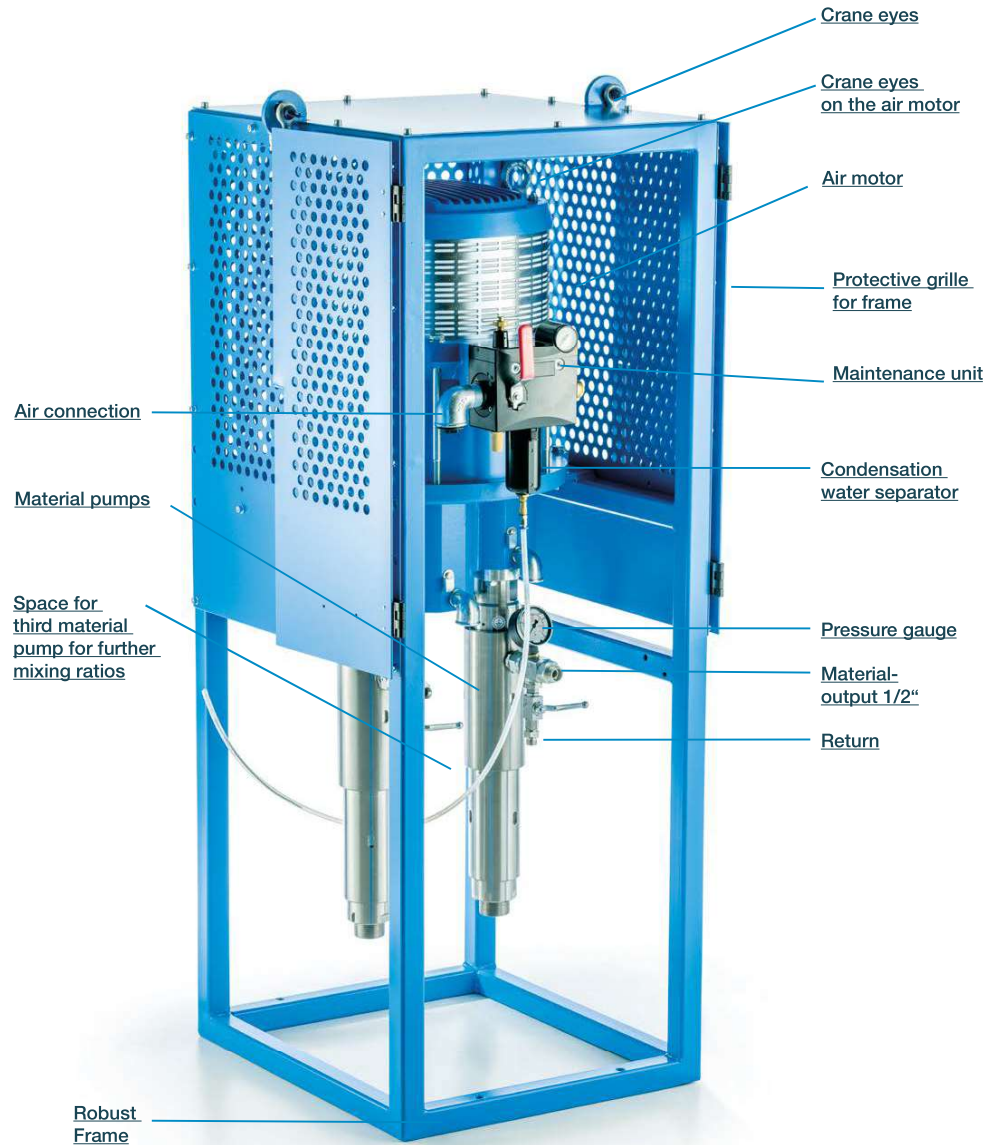
- 2K high pressure dosing pump
- Maintenance unit
- Frame standing or Chassis
- 2x Pressure gauge at material outlet
- Relief for A and B component
- Operating manual with spare parts list
- The stainless steel version includes a flush pump PROFIT

Large output volume

Long hose lengths can be adapted

Quick start-up, easy maintenance, easy and quick cleaning

Accessories for WIWA INJECT 2K 333 GX



Accessories	Bestell- nummer	Description
Suction line up to 200 l drum	0669846	Suction line complete NW25 - PVC clear - G1 1/2" --> Small/large containers
Suction line IBC	0669847	Suction line complete NW25 - PVC clear - G1 1/2" --> S60x6 (IBC)
Suction line for 68 l plastic barrel with frame	0670115	Feed complete (1:1) with return, frame and 2 x 68 l drums MP connection: 1 1/2"
Flush pump PROFIT	0669718	Flush pump small containers 33:1 RS complete with DLR for Inject 230/333 (1 x Output)
Protective grille for frame versions	0669202	Protective grille complete for mining plant (width 535 mm)
Stroke counter	0646640	Stroke counter complete with holder
Mounting kit condensate-water separator	0670850	Mounting kit filter for injection system (with air motor 230)
Hose package NW13 - (1/2") with flushing	0669764	Hose package 15 m unheated, 1 x NW 13 470 bar blue PA -RS- G1/2" (A-Comp.), 1 x NW 13 470 bar red PA -RS- G1/2" (B-Comp.), 1 x NW 6 410 bar blue PA -RS- 1/4" NPSM (flush), Protective hose
Hose package NW13 - (1/2")	0669767	Hose package 15 m unheated, 1 x NW 13 470 bar blue PA -RS- G1/2" (A-Comp.), 1 x NW 13 470 bar red PA -RS- G1/2" (B-Comp.), Protective hose
Mixing unit Standard 2K 1/2"	0669620	Mixing unit G1/2" - DN12 - with static mixer
Mixing unit Standard 2K 1/2" with flushing RS	0670316	Mixing unit complete with hose, static mixer and flushing device for components A and B for injection system



ATEX version: Can be used in the explosion-proof area.

N = Normal steel galvanized, not stainless

RS = Stainless steel, rust and acid resistant