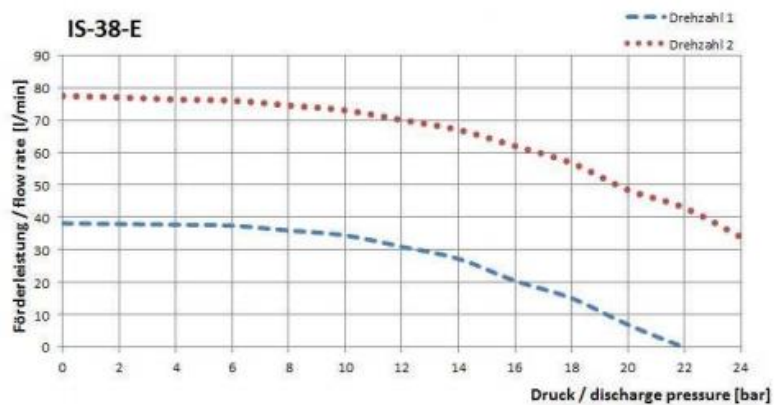


Gertec IS-38-E

Grout Plant



Application areas :

- Geothermal application (peripheral filling for geothermal probes)
- Well construction (seal water sealing, backfilling)
- Micro tunnelling (delivery and injection of slurries, cavity filling)
- Special civil engineering (delivery and injection of slurries, cavity filling)
- Road works (delivery of drainage asphalt)

06/02/2023

Technical Data / Performance Data *

Mixing capacity (20 batches/h)	3,0	m ³ /h
Effective mixer volume	150	l
Mixing water minimum	50	l
Mixer filling level (bag loading)	1000	mm
Buffer tank volume	300	l
Flow rate speed 1	approx. 37	l/min
Flow rate speed 2	approx. 75	l/min
Discharge pressure	max. 24	bar
Solids grain size	max. 2	mm
Pressure connection	VT 1"; type 25	motar coupling VT 1", alternatively 1" IG
Water connection	Storz C	1½ " standard coupling DIN14307, max.6 bar; or Geka-claw coupling
Cleaning connection	DN 25	Geka-claw coupling
Power connection	CEE-plug	16 A, 5-pole with phase inverter
Power input	7,1	KW
Voltage	400	V; 50 Hz
Working dimensions	1,85 x 0,81 x 1,5	m (L x W x H)
Weight	approx. 430	kg

)* The specified performance data are non-binding values that differ significantly depending on dosing, mixing and discharge times

Rental fee : 100 €/day



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