

Hydrazine preparation and dosing stations



sera - Hydrazine preparation and dosing stations meet the safety requirements specified for the handling of hydrazine.



Application

Preparation and dosing of hydrazine according to the regulations for handling working materials and TÜV* regulations

* German Technical Inspection and Control Association

Advantages

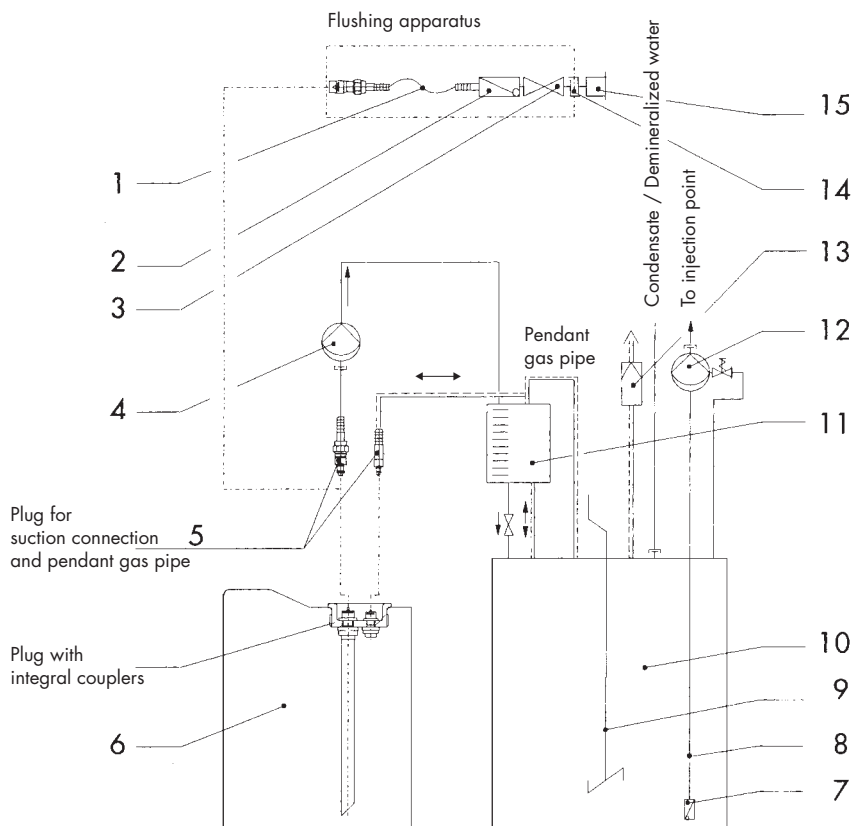
- Gas-tight design
- Compact design
- Recognized by trade association
- Recognized by authorities
- Simple operation

Ask us to submit a quotation to meet your specific requirements!

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Hydrazine is used as an oxygen binder and corrosion inhibitor in water-steam circulation systems.

Aqueous solutions of hydrazine are customary and available under the names "Hydrazin 15" and "Levoxin 15", the number after the name referring to the percentage by weight of hydrazine in the solution.

In the list of "carcinogenic working materials" hydrazine has been classified in group III, "dangerous".

Therefore users must observe certain safety regulations when hydrazine is handled.

Such regulations (as well as check-ups within the scope of industrial medicine) can be dropped if a closed and gas-tight construction is chosen for the preparation and dosing of hydrazine which is recognized by the authorities or a trade association.

Pos.	Designation	Pos.	Designation
1	Coupler with 1,5 m hose	9	Manual agitator
2	Check valve	10	Dosing tank
3	Shut-off valve	11	Gauge vessel
4	Transfusing pump	12	Dosing pump
5	Set of fittings	13	Activated carbon filter
6	Drum (Hydrazin 15, Levoxin 15)	14	Quick acting coupling
7	Suction basket	15	Local water supply with G 1/2"
8	Suction line		

CE

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Dosing
Feeding
Compressing



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