

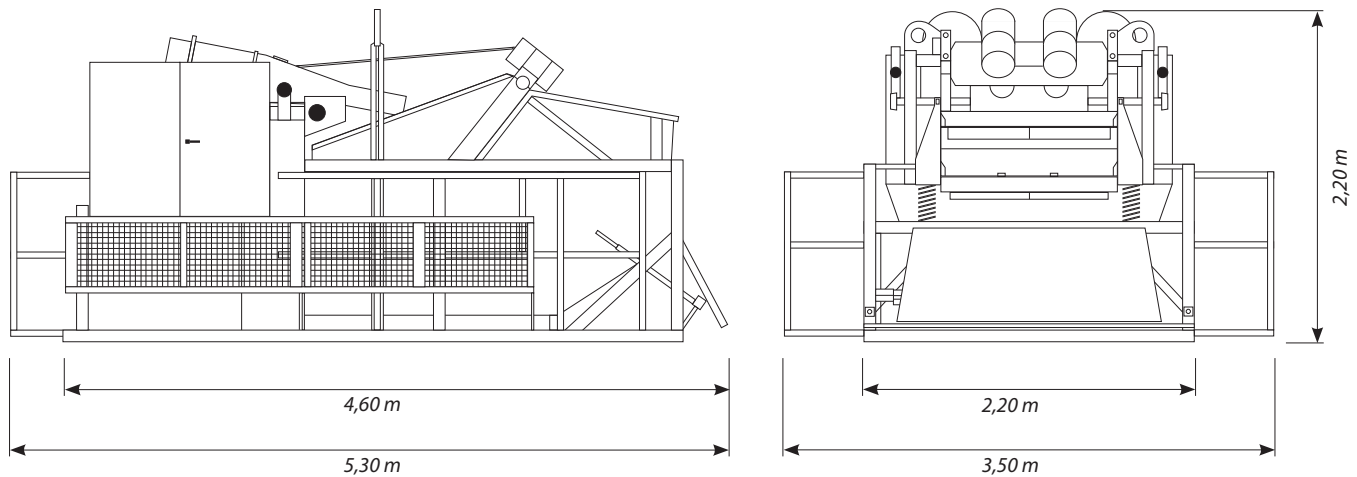
# STEIN - Desanding plant - type II

## Desanding plant with hinged gangway and protection railing

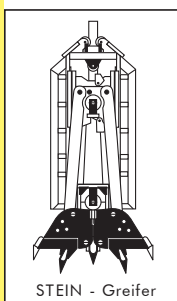


This desanding plant is designed to separate solid and fluid constituents of a suspension using two cyclones connected at the outlet side to a drainage channel. The upper and lower nozzles, as well as the riddle field can be exchanged. The pump and vibrators are maintenance free. The equipment is provided with a circulating stage including gratings and handrails to insure the best safety in operation. Inlet and outlet are marked and consist of 4" fast clutch connections. Maintenance and cleaning can be performed thanks to suitable openings. Color: RAL 1007.

**Documentation:** technical specifications, assembly instructions, service manual, spare part list, safety regulations.



Pump type	Habermann HPK 100/350
Pump performance	200 m <sup>3</sup> /hour
Flow according to the amount of sand	50 - 100 m <sup>3</sup> /hour
Three phase a.c. motor	22 kW
Drainage channel:	upper lower filled
	0,25 / 0,5 / 0,75 mm clearance 0,75 / 1,0 mm clearance 60 m <sup>3</sup> /h solids
Two vibrating units	each 3,0 kW
Electric connection	1 pc. 63 Amp. CEE-plug 1 pc. electrical outlet 230 Volt
Hydrocyclone 2 pcs.	with ejection nozzle Ø 30 mm
Weight [kg]	7.000



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