



WISI HOME LINE



VX 45E In house amplifier local feed



- Very compact housing
- Rotary switches for attenuator and equalizer
- High output level (107 dB μ V) channel load
- External test-socket at in -and output
- All settings without interruption of service
- Precise and readable alignments



EN 50 083-1ff

*Services and repairs should only be carried out by experts.
Pay attention to live parts or wires! Switch off power supply.*





OC/1-OT-595



410 247

Specifications

Downstream

	Frequency range	47-862 MHz
	Gain	36 dB
	Attenuator	Jumper 0 / 5 dB 1 dB steps rotary switch 0-15 dB
	Equalizer	1.5 dB steps rotary switch 0-22.5 dB
	Interstage	
	- Attenuator	Jumper 0 / 6 dB
	- Equalizer	Jumper 0 / 6 dB
	Output level	CENELEC 42 ch / 6 dB slope 107 dB μ V
	-CSO	≥ 60 dB
	-CTB	≥ 60 dB
	Noise figure	≤ 7.5 dB
	Test points	-20 dB

General

Operating voltage	230 VAC ± 10 % / 50/60 Hz
Power consumption	< 5 W
Impedance, connector	75 Ω / F
Screening factor	Class A
Ambient temperature	-20°C...+55°C
Storage temperature	-25°C...+75°C
Max. humidity non-condensing	95 %
Dimensions W x H x D	163 x 90 x 47 mm
Lightning protection DS input	1 kV - EN61000-4-5 1,2/50 μ s pulse



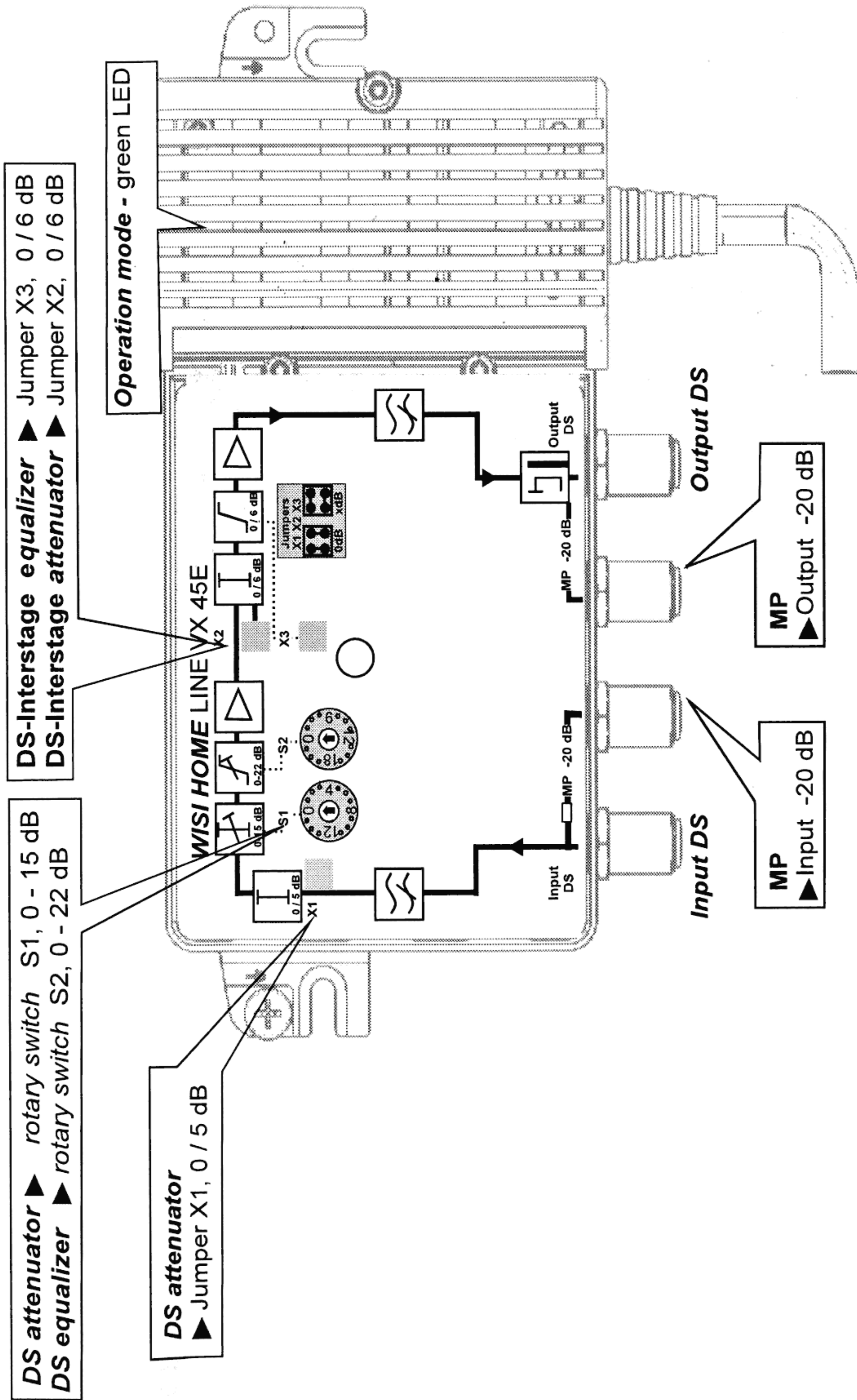
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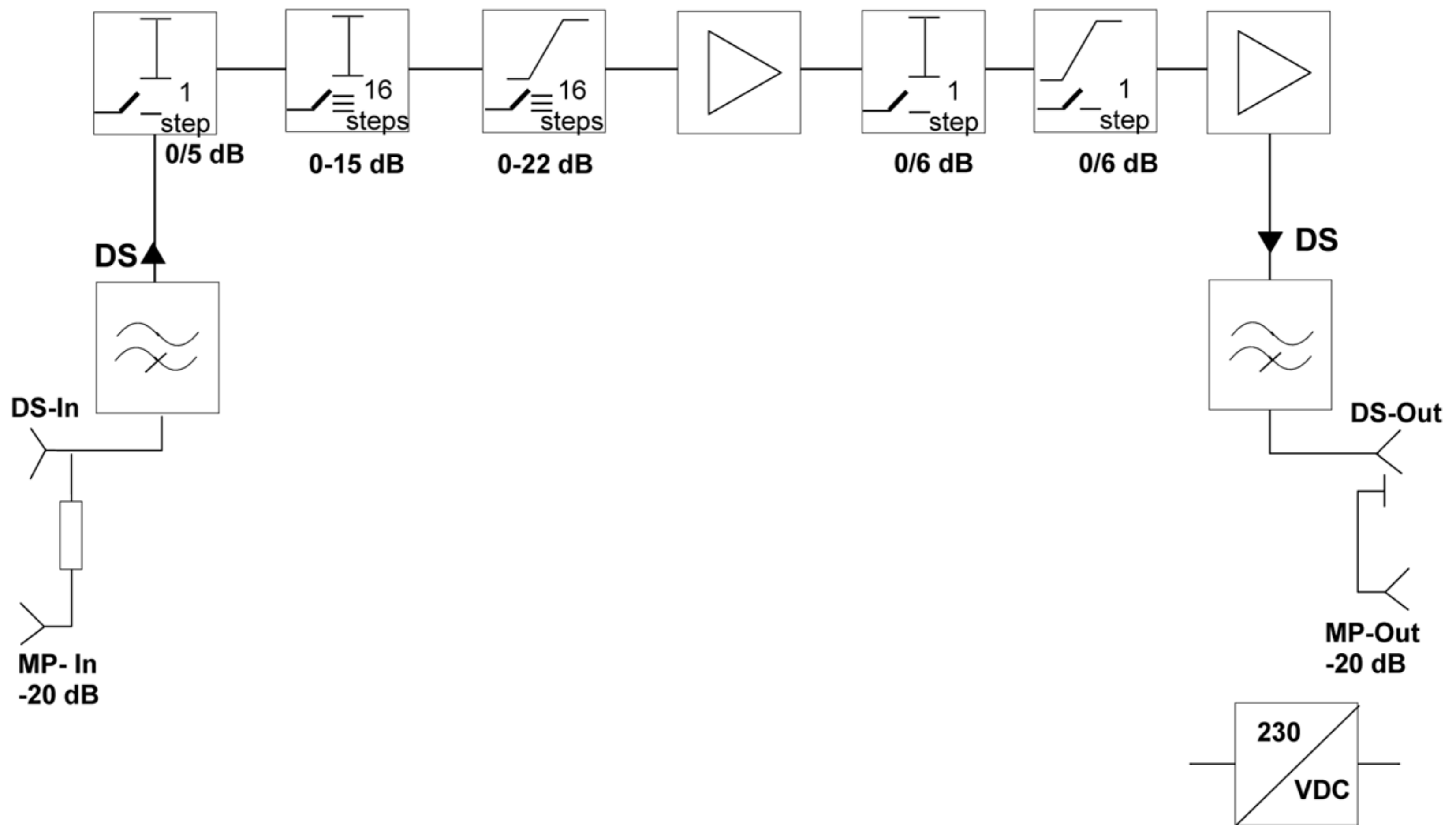
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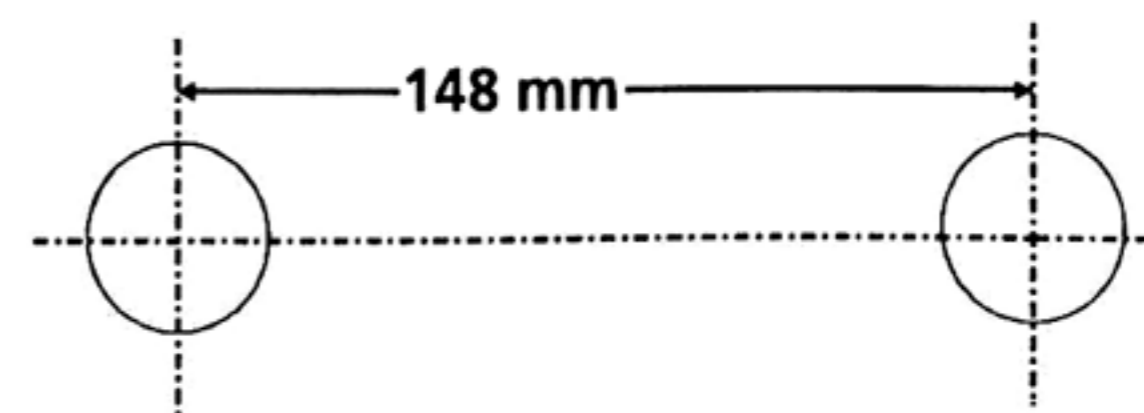
Settings



Block diagram



Drilling dimensions



Legende

- DS = Down Stream / Vorwärtsweg
- ATT = Attenuator / Dämpfungsglied
- EQ = Equalizer / Entzerrer