

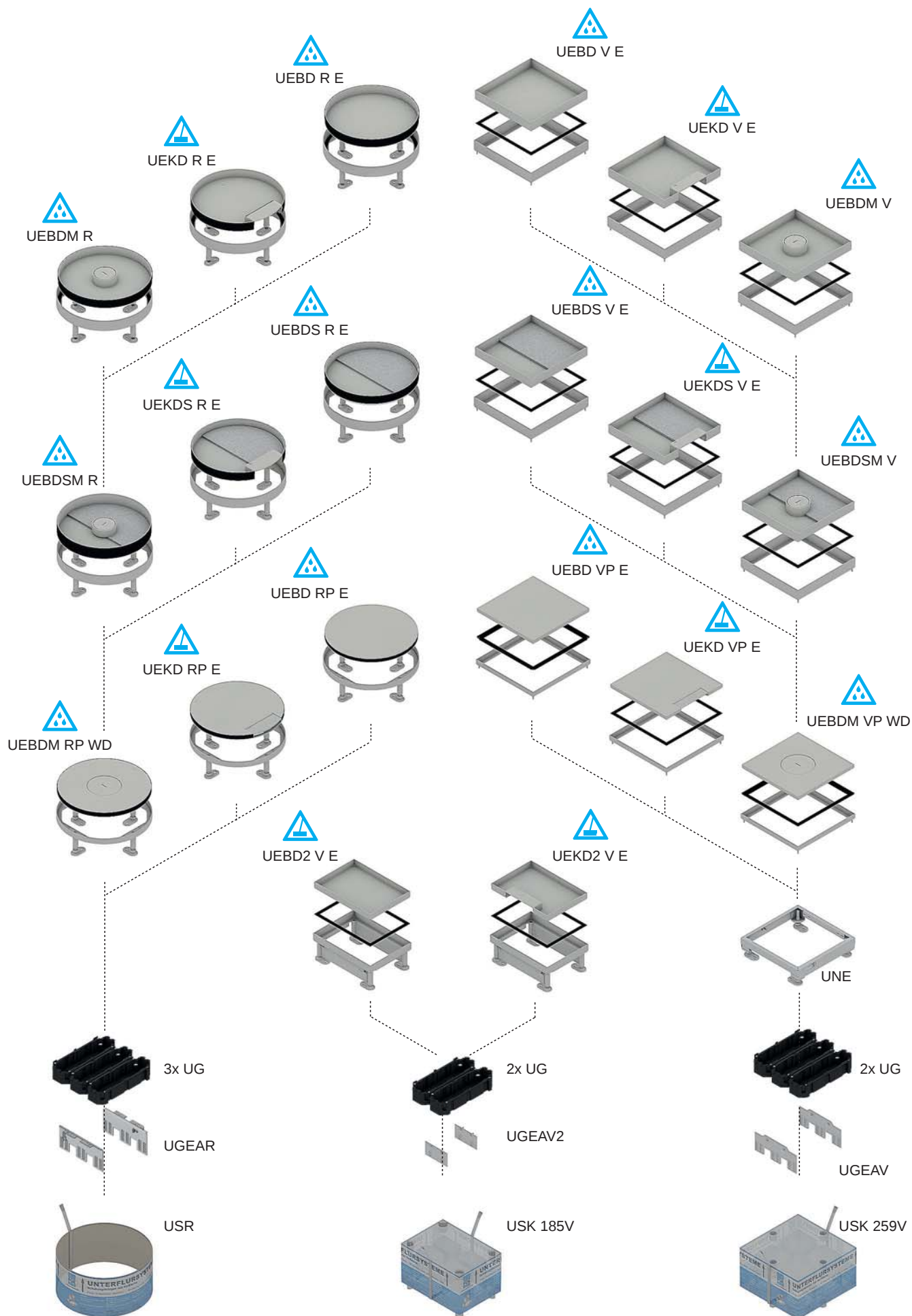
CARTRIDGE UNITS

MADE OF HIGH-GRADE STEEL



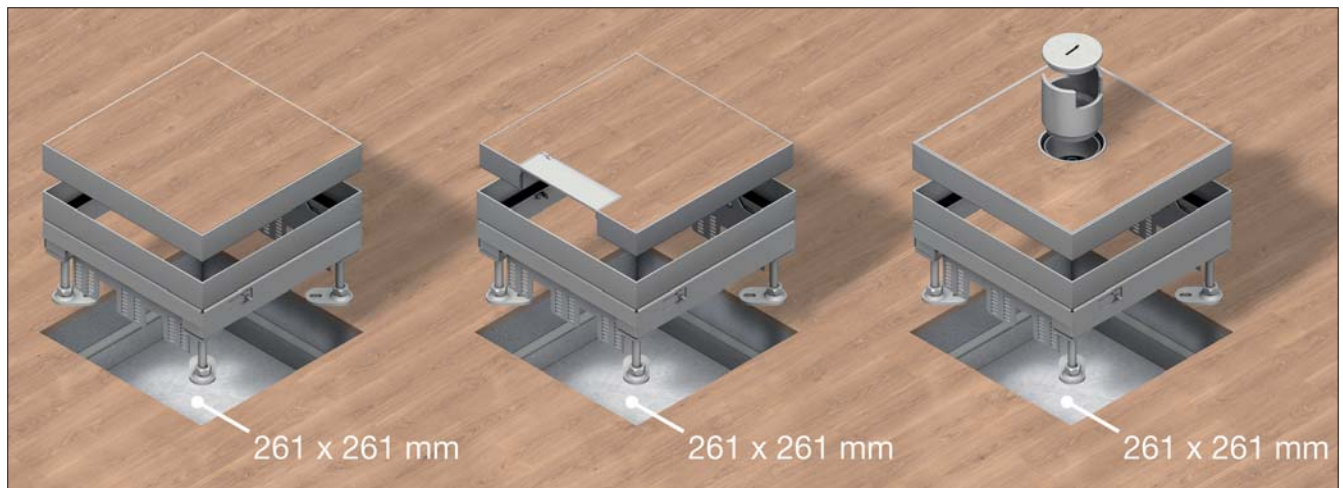
SYSTEM OVERVIEW

INSTALLATION UNIT MADE OF HIGH-GRADE STEEL

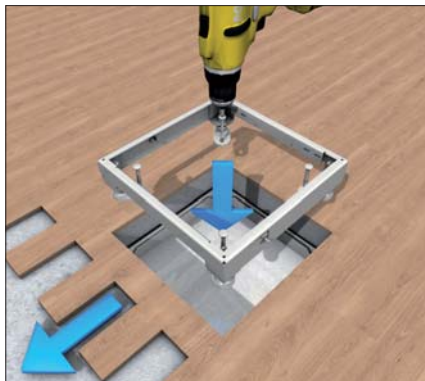


CARTRIDGE UNIT MADE OF HIGH-GRADE STEEL, QUADRANGULAR

ASSEMBLY INSTRUCTIONS

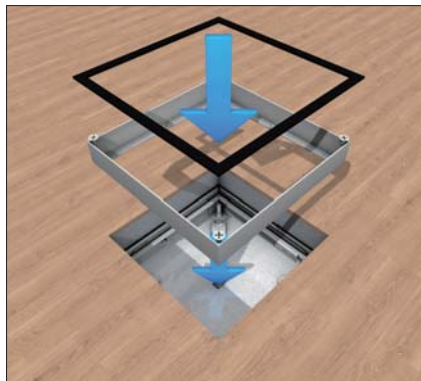


Square cartridge unit with hem, made of stainless steel, with the outside measurements of 261x261mm as a dummy cartridge unit, cable outlet cartridge unit and tube cartridge unit for the installation into screed and hollow floors. For 12/22/32/42 mm parquet and stone covers. Can be levelled from 65 to 315 mm.



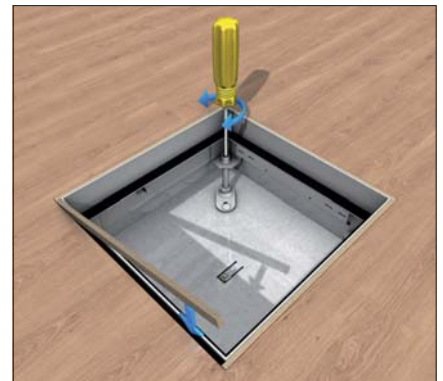
Levelling device

For parquet or stone floors insert the levelling device into the floor opening. Fasten the four levelling bases with nail plugs.



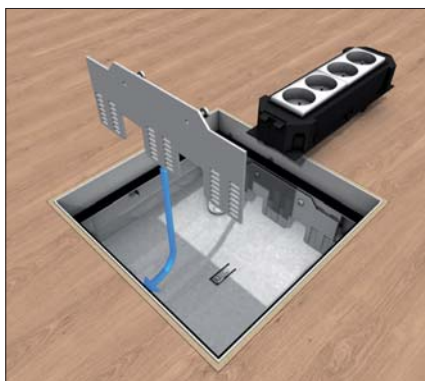
High-grade steel frame

Screw the high-grade steel frame to the levelling device with four screws. Glue rubber seal in place. Make the grounding connection between levelling device and floor box. A regular maintenance and cleaning of the seals is necessary.



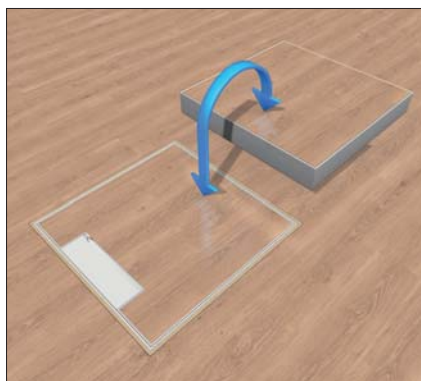
Floor adjustment

Align the installation frame flush on the level of the finished floor above four levelling screws. Seal expansion joint revolving with cork or sealing mass.



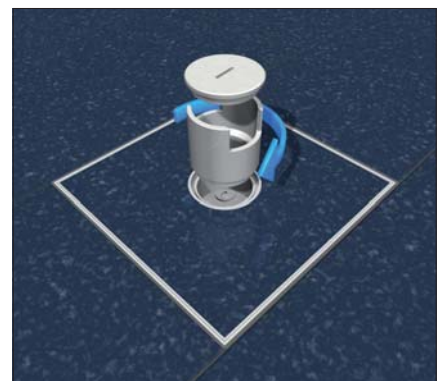
Lock-in leads

Mount both lock-in leads with two screws each on the side of the frame. Create grounding connection between levelling device and floor box. When using a coupler plug $H = 35$ mm, observe the minimum installation depth $H_{min} = 95$ mm.



Parquet cover

For damp-maintenance floors such as parquet covers, use a dummy cartridge unit or a cable outlet cartridge unit. The floor cover depth must be considered, however. Insert the replaceable cartridge into the frame.



Stone cover

For wet maintenance floor covers, such as stone covers, only a tube cartridge unit may be used. The floor cover depth must be considered, however. Insert the replaceable cartridge into the frame. The tube can be screwed.

CARTRIDGE UNITS

MADE OF HIGH-GRADE STEEL

UEKD2 V E Cable outlet cartridge double, quadrangular, levellable

Square cable outlet cartridge unit made of stainless steel sheet with hem to accommodate two device cups for rooms with dry-maintenance floors.

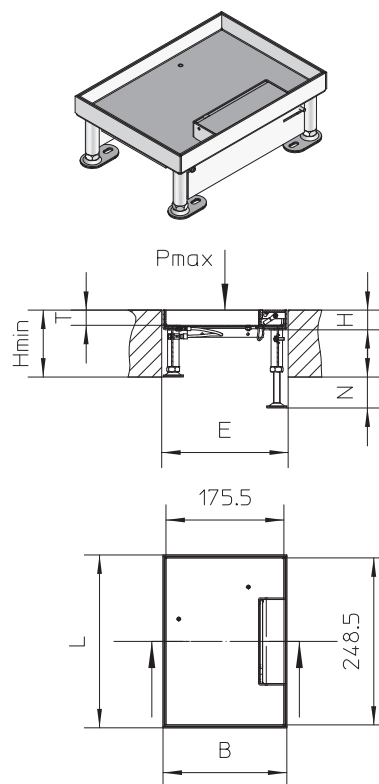
	H mm	Hmin mm	N mm	B mm	L mm	E mm	T mm	Pmax kN	IPn	IPg	G kg
E											
UEKD2 15-V E	19	90	+ 45	258	184	261 x 186	12	1,5	IP 30	IP 20	2,40
UEKD2 25-V E	29	100	+ 45	258	184	261 x 186	22	1,5	IP 30	IP 20	2,60

optional:

UGEAV2 set of registering leads, quadrangular

UBDSLFL levelling support

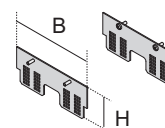
UGM SLF Subsonic noise sleeve socket - levelling support



UGEAV2 set of registering leads, quadrangular

To be screwed to a stainless steel cartridge unit UEKD2 V E.

	H mm	Hmin mm	B mm	lock-in range mm	G kg
S					
UGEAV2 50S	55	65	131	30	0,13



UEBD V E triple dummy cartridge unit, quadrangular

Square dummy cartridge made of stainless steel sheet as an inspection chamber with hem for rooms with wet-maintenance floors.

	H mm	Hmin mm	B mm	L mm	E mm	T mm	Pmax kN	IPn	G kg
E G									
UEBD 15-V E	19	85	258	258	261 x 261	12	2	IP 54	1,75
UEBD 25-V E	29	95	258	258	261 x 261	22	2	IP 54	1,98
UEBD 35-V E	39	105	258	258	261 x 261	32	2	IP 54	2,25
UEBD 45-V E	49	115	258	258	261 x 261	42	2	IP 54	2,51

included:

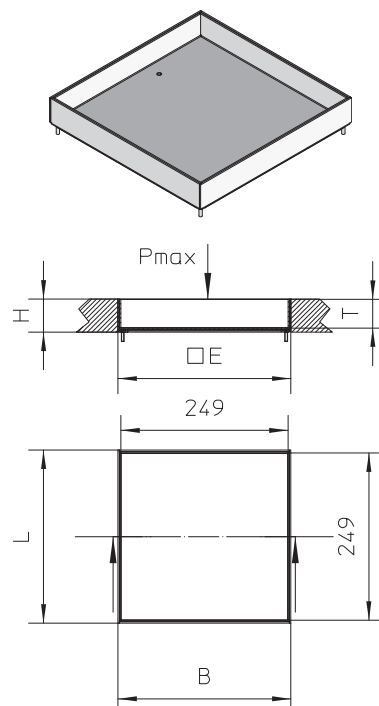
1 x UGD3-V 2 rubber seal, quadrangular

4 x UKS M4x16E Phillips screw

optional:

UEBDE V cover insert, high-grade steel dummy cartridge, triple

UNE levelling unit dummy, triple, quadrangular



CARTRIDGE

MADE OF HIGH-GRADE STEEL

UEKD V E cartridge unit - hinged cover triple, quadrangular

Square cable outlet cartridge made of stainless steel sheet with hem to accommodate three device cups for rooms with dry-maintenance floors.

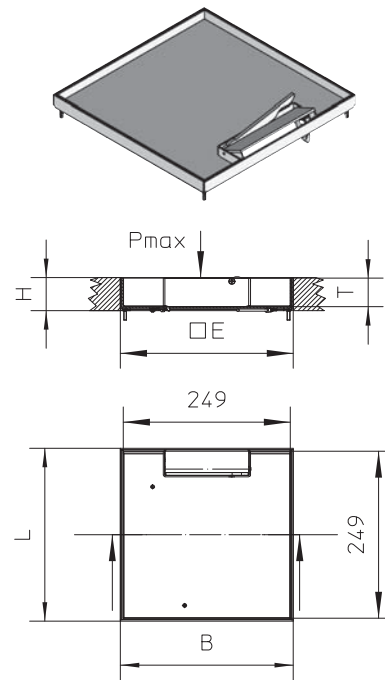
	H mm	Hmin mm	B mm	L mm	E mm	T mm	Pmax kN	IPn	IPg	G kg
UEKD 15-V E	19	85	258	258	261 x 261	12	2	IP 30	IP 20	1,80
UEKD 25-V E	29	95	258	258	261 x 261	22	2	IP 30	IP 20	2,00
UEKD 35-V E	39	105	258	258	261 x 261	32	2	IP 30	IP 20	2,20
UEKD 45-V E	49	115	258	258	261 x 261	42	2	IP 30	IP 20	2,40

included:

4 x UKS M4x16E Phillips screw
1 x UGD-V 2 rubber seal, quadrangular

optional:

UEKDE V cover insert, high-grade steel cable outlet cartridge, triple
UNE levelling unit dummy, triple, quadrangular
UGEAV set of registering leads, quadrangular



UEBDM V tube-cartridge unit triple, quadrangular

Square tube cartridge made of stainless steel sheet to accommodate three device cups, with hem, for rooms with wet-maintenance floors.

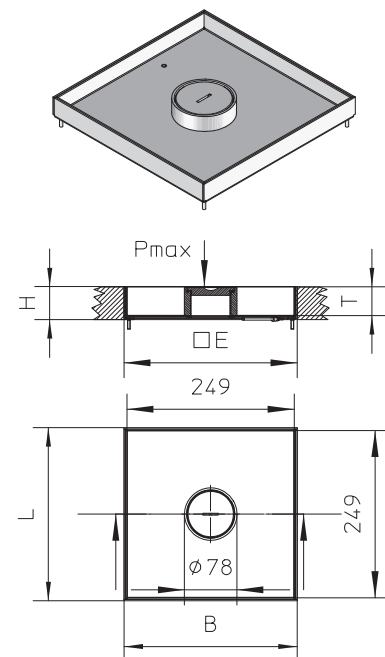
	H mm	Hmin mm	B mm	L mm	E mm	T mm	Pmax kN	IPn	IPg	G kg
UEBDM 15-V-WD	19	85	258	258	261 x 261	12	2	IP 54	IP 22	1,90
UEBDM 25-V-WD	29	95	258	258	261 x 261	22	2	IP 54	IP 22	2,10
UEBDM 35-V-WD	39	105	258	258	261 x 261	32	2	IP 54	IP 22	2,30
UEBDM 45-V-WD	49	115	258	258	261 x 261	42	2	IP 54	IP 22	2,60

included:

1 x UGD3-V 2 rubber seal, quadrangular
4 x UKS M4x16E Phillips screw
1 x UETD-R-WD tube cover

optional:

UEBDME V cover insert, tube outlet cartridge made of high-grade steel, triple
UET tube for wet maintenance
UNE levelling unit dummy, triple, quadrangular
UGEAV set of registering leads, quadrangular



CARTRIDGE UNITS

MADE OF HIGH-GRADE STEEL

UNE levelling unit dummy, triple, quadrangular

Square levelling unit made of steel plate with inside levelling to be used in connection with square stainless steel cartridges.

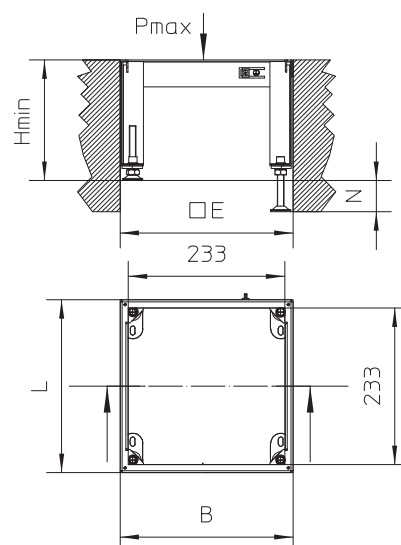
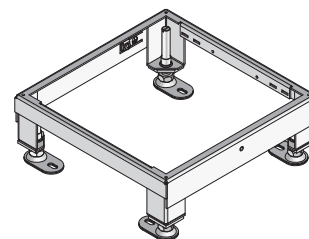
	Hmin mm	N mm	B mm	L mm	E mm	Pmax kN	G kg
S							
UNE 260V-30S	65	+ 25	258	258	261 x 261	20	0,97
UNE 260V-60S	90	+ 45	258	258	261 x 261	20	1,00
UNE 260V-100S	135	+ 45	258	258	261 x 261	20	1,04
UNE 260V-155S	155	+ 95	258	258	261 x 261	10	1,10
UNE 260V-210S	212	+ 100	258	258	261 x 261	10	2,03

optional:

UGEAV set of registering leads, quadrangular

UGE VE Device insert triple, for installation unit high-grade steel quadrangular

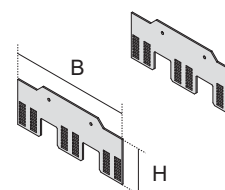
UGM SLF Subsonic noise sleeve socket - levelling support



UGEAV set of registering leads, quadrangular

To be screwed to a levelling unit UNE.

	H mm	Hmin mm	B mm	lock-in range mm	G kg
S					
UGEAV-50S	50	65	186	30	0,24
UGEAV-80S	80	95	186	30	0,34



System overview

Device installation cups and installation devices

