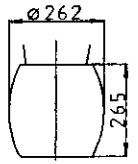
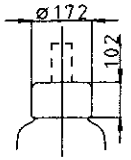
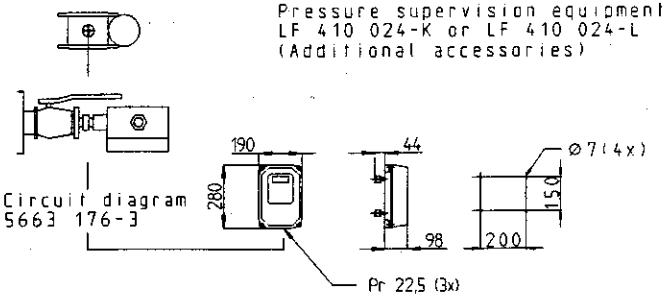
Shield oil-side
(Additional accessories)
LF 170 046-U or
LF 170 046-UP



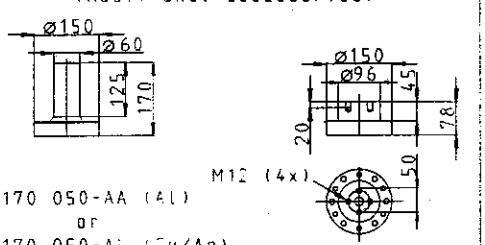
Shield SF6-side
(Additional accessories)
LF 170 046-F



Pressure supervision equipment
LF 410 024-K or LF 410 024-L
(Additional accessories)

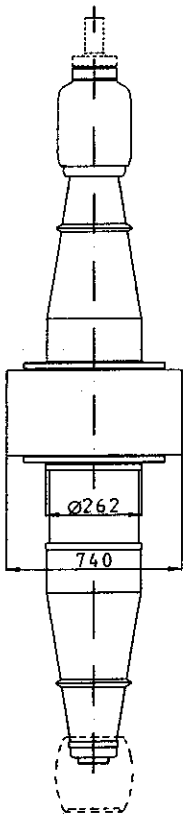


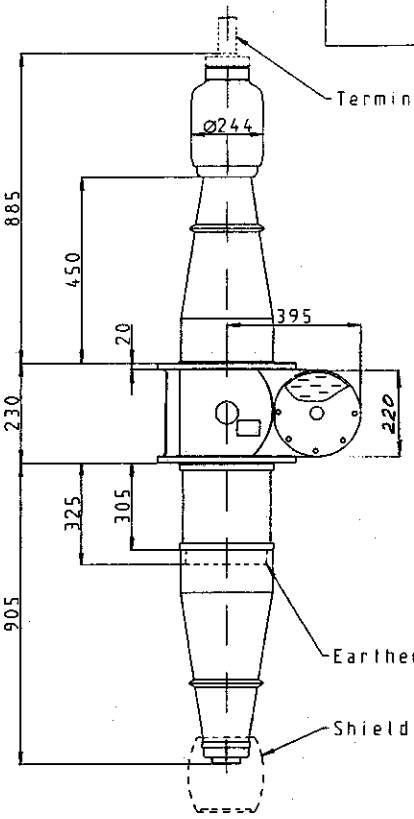
Terminal stud SF6-side
(Additional accessories)



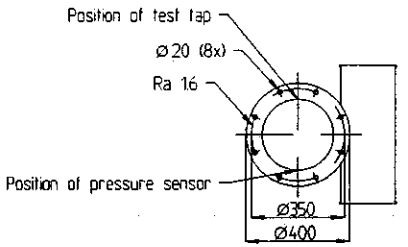
LF 170 050-AA (Al)
or
LF 170 050-AL (Cu/Ag)

LF 170 050-AH

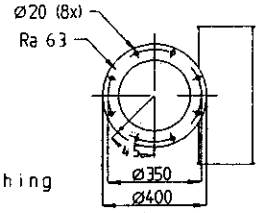




Flange SF6-side



Flange oil-side

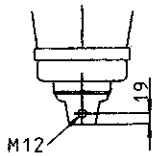


Electrical data

Ratings	Rated voltage	245 kV
	Max.phase to ground	170 kV
	Rated current Vertical	2500 A
	Rated current Horizontal	1600 A
Test voltages	Lighting impulse	1050 kV
	Switching impulse	850 kV
Routine test	Power frequency	460 kV

ABB Components AB
Bushing GOEK 1050
No. Horiz.1600 A
Un/Uy 245/170 kV Vert.2500 A
Test LI/SI/AC 1050/850/460 kV
Year L 905 mm M 180 kg
pF %C1/C2 pF

Tight bottom contact



Catalogue number: LF 124 011-B

Accepted by qual	Accepted for prod by	Description (English) GOEK 1050 FE=300			DATAORIGINAL
Design checked by Heyman	Drawn by Andersson	Description (own language)			File name
Drawing checked by Jonsson	Issued by/Year Week COM/BK 94 31	2753 015-29		Long	Sheet 1
				Rev	Cont.

Rev Ind	Revision	Appr	Year	Week
1	220 added	MS	94	41

ABB Components

Drawn by | Design checked by | Dept | Year | Sheet | Cont.
Form No.

We reserve all rights in this document and in the information contained therein. Reproduction, use or disclosure to third parties without express authority is strictly forbidden. © ABB 19