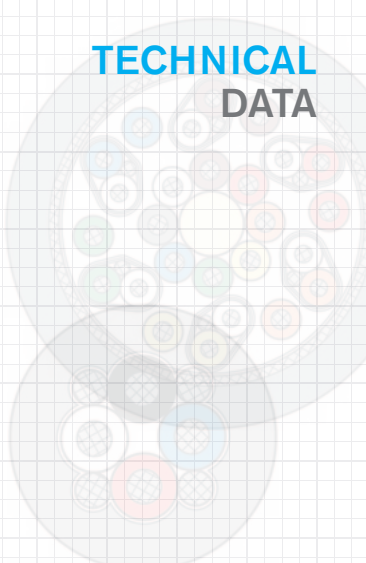


SURGERY

Whether for monopolar, bipolar application technology or electrical devices for other specialised surgical procedures - manufacturing at SAB Bröckskes is always carried out to the highest quality standards, taking into account biocompatible materials. Versions with increased shielding to prevent interference with imaging systems can also be manufactured. The requirements for protective measures for electrical safety, such as MOOP and MOPP, are also included and tested.



TECHNICAL DATA



HF SABmed S POWER SUPPLY CABLE

TYPICAL CABLE CONSTRUCTION

Conductor:	finely-stranded, silver-plated copper
Insulation:	FEP
Screen:	highly-efficient tinned copper braid
Sheath material:	biocompatible SABmed S


TYPICAL CABLE CHARACTERISTICS

Voltage:	up to 900 V
Temperature range:	-40°C/+180°C
Testing voltage:	selection test acc. to 2 MOP
Cleaning:	autoclavable, standard wipe disinfection
Surface:	„non-sticky“
Application:	permanent bending and torsion



- Coagulation ✓
- Orthopaedics ✓
- Ophthalmology ✓
- Surgery robots ✓
- Operating tables ✓

UL approved



**USB 2.0
3.0**

2 MOP tested

