

# **Technical Information**

Overview of GKE Indicators for type 2 indicator systems, type 1, 4, 5 and 6 indicators for steam processes

730-1	V01	
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#### According to EN ISO 11140-1 for use in steam sterilization processes

The tables below show the actual GKE indicators in stock with starting and pass colour:

- 1. Type 1 Indicators
- 2. Indicators for Type 2 indicators systems
- 3. Type 4, 5 and 6 indicators

For your information we have listed in the first column of the tables increasing levels which provide an increasing SV from 1 to 4. The sensitivity levels in the tables provide similar sensitivities.

### Type 1 Indicators

Sensitivity level	Art. No.	Indicator Starting Colour	Indicator Pass Colour
	211-390, -394, -490, 494 (endless)		
	211-342, -344, -442, -282, -482, -338, -349, -448, -449 (single)		
1	211-142, -149 (removable)		
	211-367,-369, -370, -469 (D-Doc)		
	240-873, -883 (3-line label)		_
	211-341, -362 (container)		

## INDICATORS FOR TYPE 2 INDICATOR SYSTEMS

Sensitivity level	Art. No.	Indicator Starting Colour	Indicator Pass Colour
3	211-111, -112, -115 (BDS) 211-251, -252, -255 (BMS)	eke eke	GKE GKE
4	211-211, -212, 215 (BMS prion)	GKE	GKE

# Type 4, 5, 6 Indicators

Sensitivity level	Art. No.	Indicator Starting Colour	Indicator Pass Colour
2	211-403 (Type 4)	Package Monitoring Indicator EN ISO 11140-1 Type 4 REF 211-403	121°C≥15min / 132-134°C≥3min Package Monitoring Indicator EN ISO 11140-1 Type 4 REF 211-403
2	211-221, -224, -226, -230, 211-230 (Type 5)	C-5-F-5-SV1 Type 5 Integrating Indicator EN 1140-1 (EG) 1140-1 (EG	C-S-P-5-SVI  Type 5 Integrating Integratin
2	211-241, -242, -243 (Type 6)	ESEA-6-SVI C-S-F-6-SVI C-S-F-6-SVI mo etem. but femp. The fem pass T-SV - 132 °C, 3 min Temperature STEAM Time	E.S.P.4-SNT  C.S.P.4-SNT  But Steam. But Ste
4	211-338, -240 (Type 6, prion)	Executive & Emulating Indicator EN ISO 11140-1 Sy = 134 °C, 18 min Temperature STEAM Time	ESSBeri-Record  C.S.P.4-SYZ  PASS   Emulating indicator  EN ISO 11140-1  SV = 134 °C. 18 min  Temperature  STEAM  Time