



## Indicator VKG 20790

URL: <https://www.sxplc.com/indicator-vkg-20790>

### Product data sheet

<b>Display</b>	LCD back lighting, 1 cell 20 characters. Characters 12 mm high	
<b>Keyboard</b>	6 keys; protect display and membrane keyboard from long direct sunlight	
<b>Supply voltage</b>	85 - 240 VAC, 50 - 60 Hz, max. 10 VA, Variant 24 VDC	
<b>Housing</b>	Stainless steel 1.4301, deep drawn, IP65	
<b>Temperatur range</b>	Service temperature: -30 °C ... +60 °C	
<b>Measuring circuit</b>	Supply voltage:	5 V alternating current supply
	Range:	-20 mV ... +20 mV
	Load cell impedance:	R min 47 Ω Cable
	length:	max. 1000 m
<b>Units</b>	kg, t, lb; kg/h, t/h, lb/h	
<b>Taring</b>	to be started via digital input or keyboard	
<b>Belt monitoring</b>	zero-drop-out; Belt load > max / < min	
<b>Binary inputs</b>	3 x Optokoppler, 18 - 36 VDC, typ. 5 mA	<b>assigned signal</b> Ack. event Tare External event
	1 x digital input according to DIN EN 60947-5-6 (NAMUR), 0,04 - 3000 Hz	Speed
<b>Binary outputs</b>	4 x relays, 230 VAC, max. 60 W	Running Belt load Q > Max Alarm Belt load Q < MIN
<b>Pulse output</b>	Optocoupler, 18 - 36 VDC, max. 50 mA/10 Hz	Totalizing counter pulses
<b>Analog output</b>	0(4) - 20 mA, 12 Bit, max. imp. 500 Ω	Feedrate
<b>Serial connections</b>	Interface 1: RS 232 Interface 2: RS 232	EasyServe - keine Funktion -
	Interface 3: RS 485, 2/4-wire Ethernet	MODBUS Feldbus MODBUS/TCP Feldbus
<b>Optional</b>	PROFIBUS-DPV0, DeviceNet, Ethernet/IP, PROFINET	

