Instruments

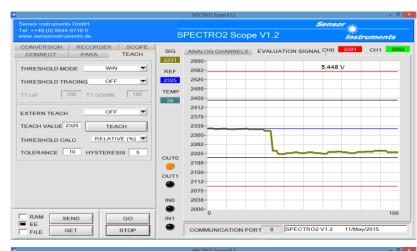


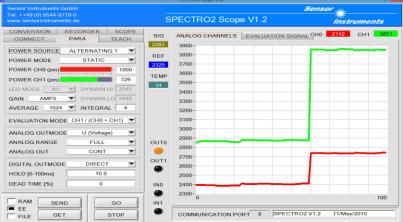
**Application - News** 

N°587 SPECTRO-2 series

## 1. Moisture control of bricks

The moisture of bricks should be controlled. For this purpose, a double-contrast sensor type **SPECTRO-2-FIO-(IR2/IR)/(IR3/IR)** in connection with an optical fiber type **R-S-A3.0-(3.0)-1200-Y-67°-2P/2P** and an optical frontend type **KL-M34-XL-A3.0** is used. At this, the distance from the optical frontend to the object is approximately 90mm and the spot size at this distance is around 5mm in diameter. The moisture of bricks can be proper controlled as shown in the screenshots.





	SPECTRO2 Scope V1.2	- 8
Sensor Instruments GmbH Tel. ++49 (0) 8544-9719-0		Sensor 💥
	SPECTRO2 Scope V1.2	Instruments
CONNECT PARA TEACH CONVERSION RECORDER SCOP		
GET CYCLE TIME	delta X [ms] 9888 delta Y [digit] 1367 [V] 3 4100-	
[Hz] 4.2 [ms] 235.418	3750	ZOOM 1:1
TRIGGER MODE SINGLE SHOT	3250-	
PRE TRIGGER VALUES [064] 10	2750-	· · · · · · · · · · · · · · · · · · ·
TRIGGER LEVEL [04096] 2000	2500	
SCAN RATE [160 000] 1	2250-	
SCAN BREAK SCAN	1750-	
PRINT SCOPE GRAPH	1250-	
COMMENT (ADD TO PRINT)	750-	
SPECTRO-2-FIO-(IR2/IR)/(IR3/IR) +	500-	
R-S-A3.0-3.0-Y-1200-67*-(2P/2P) + KL-M34-XL-A3.0	250-	
distance to the object: 100mm spot size at this distance: 5mm in diameter	0 13 26 38 51 64 77	90 102 115 12
	IN1-	
EE GO	OUT0-	
FILE GET STOP	OUT1-	



