

SELECTION TABLE

for KLAY Pressure and Level transmitters

Please find below our selectiontable with our recommendations where to use which type of transmitter. **If you have any doubt, please consult us.**




The selection between the conventional series 8000 or the "Intelligent" series 2000 must be done by checking the required specifications from the customer.

Use our series 8000/8000-SAN or CER-8000 in all applications where you do not need HART protocol or pushbutton calibration, because the complete series 8000 is low priced and "All stainless steel", so you can beat your competitors on price and features.

Use our series 2000/2000-SAN or CER 2000 if your customer needs HART Protocol or Profibus PA output or if he needs an accuracy of 0.1%.

The easy calibration without testpressure by 3 pushbuttons incl. display is also a very big feature, together with the SS electronics housing. Use all our sales advantages !!

INDUSTRY	PRODUCT							
		8000-SAN / 2000-SAN	8000 / 2000	CER-8000 / CER 2000	HYDROBAR / HYDROBAR S	8000 VALVE / 2000 VALVE	VIBRA-SWITCH / FLX	PRS / PRS-SAN
FOOD, DAIRY, PHARMA								LS PS
PULP & PAPER								PS
CHEMICAL								LS
ENERGY (STEAM, GAS)								
WATER / WASTE WATER								LS PS
MARINE / SHIPBUILDING								
OIL & GAS								LS
TEMP > 100° C								LS

 Only for Pressure applications
 Only for Level applications
 Can be used for Pressure and Level applications

LS

 Level switch (High / Low level alarm)

PS

 Pressure switch

* **For Pressure applications:** Always take the range with the highest overpressure !!
 Example: Calibrated range 0-3 bar. Take range F instead of range E (series 8000).