

YAMATAKE Europe

PROPOSAL

PROPOSAL NO.: Q20061453

22-mai-06

To: GEORGE BASTOUNIS

Dear Sir,
We have pleasure in quoting you as follows:

End User : Unknown
INQUIRY No. : RFQ by E-mail dated by 23/05/06

Item	Description	Q'ty	Unit	Unit Price	Amount (euro)
I	Pneumatic Differential Pressure transmitter *Refer to the next pages for the detail specifications .	1	lot		€1 771,00
II	Total FOB Japan	1	lot		€1 771,00

Delivery Time : 7 weeks after receipt of order (Ex-factory basis)

Manufacturer : Yamatake Corporation
Packing Information : N/W kg, G/W kg, x x cm, 1 case

Very truly yours,

regis Houllier

Item	Description	Q'ty	Unit	Unit Price (euro)	Amount (euro)
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1 Pneumatic Differential Pressure transmitter 1 ea €1 771,00 €1 771,00
 <Replacement for the required Model No. : NDP22Y-1122-67 >
 Model No. : KDP22-1122A1-67

Code Description

KDP22 Basic Model No. : Medium Differential Pressure transmitter
 Measuring Range : 0 - 250 to 0 - 5,500 mmH2O (0 - 2.5 to 0 - 53.9 kPa)
 Range : 0 to 300 mmH2O
 Supply Air : 1.4 kgf/cm2, Output : 0.2 to 1.0kgf/cm2 .
 Process connection : Rc 1/2 internal thread
 -11 Cover material (HP ,LP) : Carbon steel (SF45A)
 22 Pressure element material (HP , LP) : SUS316 (Diaphragm SUS316L)
 A Air connection : Rc 1/4 internal thread
 1 Pressure unit/ Output : bar, 0.2 to 1.0 kgf/cm2
 -6 Option : Suppression = 700 mmH2O
 7 Air set (Air regulator with filter)

*See Note 1, 2, 3, and refer to the specification sheet of KDP22 (SS2-5220-1100) attached .

- Note 1. Since the inquired model number "NDP22Y-1122-67" pneumatic differential pressure transmitter, has been discontinued in production , we quoted the current model "KDP22" .
2. Though we could not fix all Y-options from the production number, but we could find one Y- option, Y20 (Half range) by the range "0 to 300 mmH2O, because the standard NDP22 did not cover the range lower than 500 mm H2O .
 Since we could not find other Y-options , we quoted only Y20(Half range) as Y-option .
 If our assumption is incorrect, please inform us, we will re-quote .
 Refer to the specification sheets of NDP22 (SS2-512-220) attached .
3. Since the inquired model numbers of NDP22 dose not include the process connection type and air connection type, we quoted the type as Rc (F).
 If our assumption is incorrect, please inform us, we will re-quote .

For your reference , the contents of the required model number

1 NDP22 Pneumatic Differential Pressure transmitter
 Model No. : NDP22Y-1122-67

Code Description

NDP22 Basic Model No. : Middle Differential Pressure range
 Measuring Range : 0 - 500 to 0 - 6,500 mmH2O
 Range : 0 to 300 mmH2O
 Y Semi-Standard option : Y20 Half range , 0 -250 to 0 -3250 mmH2O
 -11 Cover material (HP ,LP) : Carbon steel (SF45A)
 22 Pressure element material (HP , LP) : SUS316 (Diaphragm SUS316L)
 -6 Option : Suppression = 1000 mmH2O
 7 Air set with gauge (diameter 40 mm)

**Though model number of NDP had no information for the type of process connection (PT 1/2, or NPT 1/2) and the type of air connection (PT 1/4, or NPT 1/4) , both type (PT, NPT) were selectable .
 Refer to the specification sheet of NDP22 attached .