

Environmental Product Declaration

Object *Differential pressure transmitter for air and non-aggressive gases*

Type *DPT-2500/DPT-7000 also -D and -AZ models*

Manufacturer *HK Instruments Oy*

Date of production *2009*

Materials with weight:

Component	Material	Weight
Housing bottom	ABS AF-345	37,7 g
Lid	PC Makrolon 6557 (chlorine and bromine free)	17,6 g
Seal for lid	CR (2-chlorobuta-1,3-diene)	1,8 g
Tubing inside	Silicone	1,8 g
PCB	FR4	16,5 g
Electronic components		9,7 g
LED diode*	Aluminium, gallium, indium, phosphide	0,4 g
Cable gland	PA6.6	5,3 g
Cable gland sealing	NBR (2-Propenenitrile polymer with 1,3-butadiene)	1,2 g
Terminal block	PA6.6 4x zinc plated M2 screws	4 g 4x0,4g = 1,6 g
LCD display*		21,7 g
Total weight		119,3 g

* These components are only included in -D and -AZ models

Compliant with RoHS directive 2002/95/EC



Disposal

The device contains electric and electronic components. Thus, do not dispose the device as part of the standard household waste.

Ensure that currently valid local legislation is complied with!