

Federal Communications Commission
Authorization and Evaluation division

Equipment Authorization Branch

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2017.02.27

Subject: Declaration concerning Antenna Specifiacion for flowIQ 2250 and fccid OUY-FLOW2250

To Whom It May Concern:

The device specified above confirms to the FCC recommendations for extal antenna type described below:

- Manufacturer and model No. of antenna: Kamstrup Helix antenne, 1653094.
- Type of antenna: Dual band Helix antenna attached to the meter RF part through a unik Kamstrup designed connector.
- Frequency range:

Low band: 450 – 470 MHz.

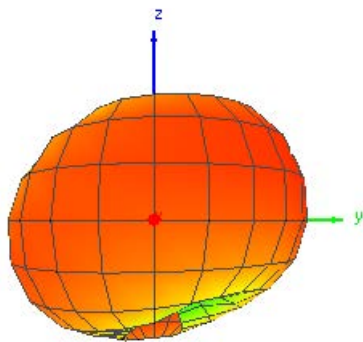
High band 902 – 928 MHz.

- Antenna gain:

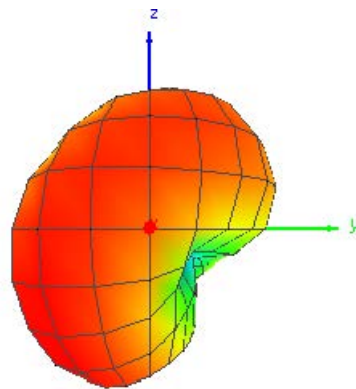
Band	Low			High		
Frequency	450 MHz	460 MHz	470 MHz	902 MHz	915 MHz	928 MHz
Gain	-3	-0.6	-3	-2	-2.5	-2.4



Helix Antenna with unik Kamstrup connector.



Antenna pattern, low band.



Antenna pattern, high band.

Please contact me if there is any information you may need.

Sincerely,

Kamstrup A/S

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