



ABOUT LS CONTROL

- > LS Control is a Danish company founded in 1969. Key business area is development and manufacturing of electronics.
- > Initially our strong point was electrical components for ventilation plants. This is still an important business. However, other product types and business areas have been included since.
- > Our extensive experience and continuous training programs ensure that our employees always are prepared for any challenge our customers may present to us.
- > LS Control A/S is ISO 9001 certified. This ensures standardized and structured working procedures, which leads to consistent high quality in all our products.

"CLEAR-TUBE"



A new Nanocrystalline core set for replacing the shielding of motorcables have been developed. Just put the **ClearTUBE** over the L1+L2+L3 cable without N and PE.

This **ClearTUBE** absorbs the high frequency noise before it can radiate through the cable. So unshielded motor cables can be used together with VFDs.

Each single **ClearTUBE** can handle up to 50m motor cable. If you have 150m motor cable you have to use 3 etc.

ClearTUBE can handle up to 1.2MW motors.



Item No.	Power range (kW)	Nominal dim. do x di x h (mm)	lfe (cm)	Afe (cm ²)	Isat (Apk)
26200	7	30x20x100	7,8	3,8	8
26201	30	50x40x200	14,1	7,3	15
26202	75	80x63x300	22,2	19,0	20
26203	315	160x130x300	45,4	32,4	30
26203	1200	200x175x300	58,0	27,2	40

For information only, no guaranteed values. No liability assumed.

ClearTUBE offers following benefits:

- * Special design for easy installation
- * Absorbs the high frequency noise
- * Already existing unshielded motor cables can be used with VFD.

