



Member of



Ref. No. 159213

ESD - APPROVAL

| | | |
|---|---|---|
| Product | Electrostatic dissipativ working chair | |
| Name and address of applicant | Scandinavian Business Seating AS Sundveien N-7374 Røros Norge | |
| Name and address of manufacturer | Scandinavian Business Seating AS Sundveien N-7374 Røros Norge | |
| Brand data | HÅG | |
| Trademark | HÅG | |
| Model/type | H04 4100 | |
| Serial number | - | |
| Test sample(s) recieved (date) | 2010-09-28 | |
| Condition when received | Acceptable | |
| Test period | 2010-09-30 to 2010-10-04 | |
| Testing will comprise | Electrostatic characteristics, measurement and evaluation | |
| Reference standards | IEC 61340-2-3 (2000) (IEC 61340-2-1 (2002)) IEC 61340-5-1 (2007), IEC/TR 61340-5-2 (2007) | |
| Measurement uncertainty | ~10% | |
| Preparation before test | None | |
| Final comments | Surface Resistance $R_{surf.} = 40-100 \text{ k}\Omega$ Volume Resistance $R_{vol.} = 0.9-2.5 \text{ M}\Omega$ Discharge time ($\pm 1000\text{V}$) to 5% was < 0.2 second This chair fullfills relevant requirements to be used as an electrostatic safe working chair | |
| Name and address of the testing laboratorie | P.O. Box 73 Blindern, N-0314 Oslo, Norway | Phone: (+47) 22 96 03 30 Fax (+47) 22 96 05 50 |
| Tested by | | |
| Verified by | Lam Anh Dung [ESD Engineer] Roger Berget [Technical Manager] | |