

ELECTROSTATIC DISCHARGE OPTION (ESD)

The RFM ESD Chair option is available on all task chairs as an additional option. This option is used on chairs that are in a static sensitive environment.

THE ESD OPTION PACKAGE INCLUDES THE FOLLOWING:

- 1.** ESD conductive fabric with superior surface conductivity with easy to clean and extremely high abrasion resistance ratings—standard.
- 2.** Chrome lift cylinders, five-legged base, and contoured back bars provide all chrome metal parts for highly functional static control and durable easy to clean surface—standard.
- 3.** ESD heavy duty casters either for carpet or hard floor production environments – standard.
- 4.** ESD drag chain for added protection and identification—standard.

ADDITIONAL ESD ACCESSORIES

- ESD adjustable arm rests
- ESD chrome plated footrests are available with the counter height stool options

For pricing and ordering information see the options on pages 78-79.

Not available: 11 Control

STATIC DISCHARGE TESTING DATA

Surface resistivity

left side of seat to r.h. side
left side of back to r.h. side

Resistance measured at 100v

2.4 (10³) ohms/square
2.2 (10³) ohms/square

Testing results shown above conducted at 50 ± 5% rh and 73 ± 5° f test date 8-1-97

Resistance to groundable point

surface of seat to ground
surface of back to ground
rear surface back to ground
arm l.h. & r.h. average to ground
foot rest (where required) to ground
base (where required) to ground

Resistance measured at 100v

2.0 (10³) ohms
2.0 (10³) ohms
2.0 (10³) ohms
2.0 (10³) ohms
2.0 (10³) ohms
2.0 (10³) ohms

Electrodes used in testing confirm to ANSI/EOS/ESD - S41 - 1990. Test results certified to meet procedures and requirements of ESD DS 12.1 - 1995. Detail test reports available upon request