

task chair scope 300.5003 with mesh backrest and additional pneumatical cushioning (vialift)



base:

- standard: die cast polished aluminium.
- Ø 710 mm with braked load controlled twin castors: en 12529

height adjustment:

- gas lift with integrated damping facility.
- adjustable by 120 mm from 420 – 510 mm
- pneumatical cushioning (vialift)

mechanism:

- maintenance free
- balanced point synchromatic with sliding tension control
- die cast aluminium mechanism with 3 position lock
- basic seat position 0°
- max seat inclination backwards approx. + 8°
- seat inclination forward approx -3°
- 25° reclining angle
- 100 mm adjustable sliding seat lockable in 10 positions

seat:

- upholstery beams made of polypropylene
- cushions made of pu cold moulded foam 50 mm thick, density approx. 62,
- strain hardness approx. 6,8 kp a
- matching fmvs (federal motor vehicle safety standard) 302 – world wide executed fire protection (automobile industry). nfp 92-501 - nfp 92-507 (France) French fire protection tests, meets classification m4

backrest:

- polypropylene upholstery base
- backrest supports in polyamide.
- mesh 66% polyester, 34% polyamide, 100.000 martindale cycles
- flamability D-DiN EN 1021 :1994 part 1 (cigarette test)
- push button height adjustment with 9 locking positions from 610 – 700 mm

general:

- plastic parts anthracite and black

castors:

diameter = 65 mm

seat height:

lowest position, highest position = 420 – 510 mm

seat dimensions:

length x width = 540 x 480 mm
foam depth = 50 mm

seat sliding

100 mm of adjustment
from 380 – 480 mm
Lockable in 10 positions

seat forward tilt

seat in basic position
forward tilt +
negative tilt -

= 0°
= 3°
= 8°

backrest dimensions:

width x height
foam depth

= 470 x 570 mm
= 20 mm

backrest height:

height adjustable from 610 – 700mm
lockable in 9 positions

optional schukra lumbar support:

lateral adjustment
height adjustable with backrest

= 20 mm

weight:

chair without arms
chair with arms

= 19 kg
= 21 kg