

# SIGMA - Swivel chair



SIGMA is a perfect swivel chair for every office interior. Height adjustable backrest of SIGMA chair is made of plastic that imitates mesh. Thanks of that it is very light and makes it look modern.

#### · SIGMA - S1 - Z - Premier

swivel chair

(S1) – synchro mechanism

(Z) – upholstered headrest, adjustable in height and inclination

(Premier) – polished aluminum Ø 700mm

#### SIGMA- S1 - Z - Ultra

swivel chair

(S1) – synchro mechanism

(Z) – upholstered headrest, adjustable in height and inclination

(Ultra) – black, nylon Ø 700mm (polyamide + 30% fiber glass)

## SIGMA - STF1 - Z - Premier

swivel chair

(STF1) – synchro mechanism with seat slider and adjustment of seat inclination

(Z) – upholstered headrest, adjustable in height and inclination

(Premier) – polished aluminum Ø 700mm

# · SIGMA - STF1 - Z - Ultra

swivel chair

(STF1) - synchro mechanism with seat slider and

#### SIGMA - S1 - Premier

swivel chair

(S1) – synchro mechanism

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(S1) – synchro mechanism

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### • SIGMA - STF1 - Premier

swivel chair

(STF1) – synchro mechanism with seat slider and adjustment of seat inclination

(Premier) – polished aluminum Ø 700mm

# SIGMA - STF1 - Ultra

swivel chair

(STF1) - synchro mechanism with seat slider and

adjustment of seat inclination (Z) – upholstered headrest, adjustable in height and inclination

(Ultra) – black, nylon Ø 700mm (polyamide + 30% fiber glass)

adjustment of seat inclination (Ultra) – black, nylon Ø 700mm (polyamide + 30% fiber glass)

### SIGMA - SWF1 - Z - Premier

swivel chair

(SWF1) – self weighing synchro mechanism with adjustment of seat inclination

(Z) – upholstered headrest, adjustable in height and inclination

(Premier) – polished aluminum Ø 700mm

### · SIGMA - SWF1 - Z - Ultra

swivel chair

(SWF1) – self weighing synchro mechanism with adjustment of seat inclination

(Z) – upholstered headrest, adjustable in height and inclination

(Ultra) – black, nylon  $\emptyset$  700mm (polyamide + 30% fiber glass)

### · SIGMA - SWF1 - Premier

swivel chair

(SWF1) – self weighing synchro mechanism with adjustment of seat inclination (Premier) – polished aluminum Ø 700mm

## SIGMA - SWF1 - Ultra

swivel chair

(SWF1) – self weighing synchro mechanism with adjustment of seat inclination

(Ultra) – black, nylon Ø 700mm (polyamide + 30% fiber glass)



# **SIGMA - Swivel chair**

# **Technical data**

# Mechanism:

- (S1) synchro mechanism with seat slider plate synchronized adjustment of backrest and seat inclination by one lever seat inclination 13°, backrest inclination 22° tension adjustment by bottom or lateral handwheel locking in 4 positions height adjustment of the seat by lever built-in seat slider plate antishock protection from uncontrolled backrest movement mechanism can be used in either locked or unlocked position
- (SWF1) self weighing synchro mechanism with adjustment of seat inclination synchronized adjustment of backrest and seat inclination by one lever backrest inclination 20°, seat inclination 6,5° possibility of locking of the seat in 4 positions by means of lever height adjustment of the seat by lever negative seat angle adjustment in the range of 0° to -5°, free float automatic tension adjustment - the spring force automatically adapts to the user weight additional quick tension adjustment by knob anti - shock - protection from uncontrolled backrest movement mechanism can be used in either locked or unlocked position
- (STF1) synchro mechanism with seat slider and adjustment of seat inclination synchronized adjustment of backrest and seat inclination by one lever backrest inclination 23°, seat inclination 8,5° possibility of locking of the seat in 5 positions by means of lever height adjustment of the seat by lever seat depth adjustment (built-in seat slider plate) negative seat angle adjustment in the range of 0  $^{\circ}$ to -5°, free float tension adjustment by crank or knob anti - shock - protection from uncontrolled backrest movement mechanism can be used in either locked or unlocked position
- (SWF1-T2) self weighing synchro mechanism with adjustment of seat inclination + nylon seat slider synchronized adjustment of backrest and seat inclination by one lever backrest inclination 20°, seat inclination 6,5° possibility of locking of the seat in 4 positions by means of lever height adjustment of the seat by lever negative seat angle adjustment in the range of 0° to -5°, free float automatic tension adjustment - the spring force automatically adapts to the user weight additional quick tension adjustment by knob anti - shock - protection from uncontrolled backrest movement mechanism can be used in either locked or unlocked position

seat depth adjustment in range of 50 mm

#### Base:

- (Premier) polished aluminum Ø 700mm
- (Ultra) black, nylon Ø 700mm (polyamide + 30% fiber glass)

# Castors:

- **Hard** 65 mm for soft floor (carpet floor)
- Soft 65 mm for hard floor (wood flooring, tiles)

## **Headrest:**

headrest PU

# **Armrest:**

- PR 0002 adjustable up-down armrest, chrome, PU pad
- PR 1022 adjustable up-down armrest, chrome, PU pad
- PR 0031 adjustable up-down armrest, nylon, PP pad
- PR 0032 –adjustable up-down armrest, nylon, PU pad
- PR 0132 adjustable up-down armrest, lateral adjustment, front-rear sliding pad, nylon, PU pad
- PR 1132 adjustable up-down armrest, lateral adjustment, front-rear sliding pad, chrome, PU pad







# **SIGMA -** Swivel chair

# Pattern collections

TIME	FAME
MAIN LINE PLUS	TARGET
ERA	LEATHER
BLAZER	CANOPY
EVERT	FENIX
GRAVITY	RUSTICO
SOFT	ADVANTAGE
ONE	SKAI TOLEDO EN
STEP MELANGE	STEP