


Food Industry F-FB1010

PRODUCT	DIMENSIONS	F-FB1010	
	Seat depth from lumbar support Seat depth Seat width Backrest height from seat Backrest width Seat height	440 mm 450 mm 430 mm 400 mm 430 mm 400-530 mm	

TECHNICAL DESCRIPTION


Monocoque	Structure in polypropylene anatomically shaped with reinforcement ribs. Colours: Black BLK / Navy BLU
Mechanism	GS: GAS LIFT, seat height adjustable.
Lift action	Central piston (Ø 28 mm) protected by steel tube (Ø 50 mm), black finish. Class 4 according to DIN 4550.
Base	0902P: 5-star base (Ø 600 mm) in nylon and fiberglass compound with internal reinforcement ribs, steel ring embedded in the conical coupling. Black finish. According to ANSI/BIFMA X5.1 and UNI EN 1335-3.
Castors	0302: hard castors (Ø 50 mm) in black nylon, self-braking.

ACCESSORIES

M-0311	Soft castors (Ø 50 mm) in black nylon with non-marking polyurethane ring, self-braking. Instead of 0302 castors.
M-0351	Glides in black nylon (h 55 mm / Ø 50 mm). Instead of castors.
0902C	5-star base (Ø 600 mm) in die-cast aluminum with internal reinforcement ribs. Polished finish.

Food Industry

F-WG1860HP / F-WG1870HP

PRODUCT	DIMENSIONS	F-WG1860HP	F-WG1870HP
	Seat depth from lumbar support Seat depth Seat width Backrest height from seat Backrest height adjustment Backrest width Seat height	380 mm 390 mm 390 mm 340-410 mm 70 mm 430 mm 480-680 mm	380 mm 390 mm 390 mm 340-410 mm 70 mm 430 mm 580-830 mm


TECHNICAL DESCRIPTION

Seat	Internal structure in multilayered beech wood anatomically shaped, 10 mm thickness. Low formaldehyde emission according to class E1. Covered by a compound of ultra-light integral polyurethane (PU-Touch). Colour Anthracite GRY. Non-toxic material and without CFC/HCFC.
Backrest	Internal structure in steel rods (Ø 10 mm), covered by a compound of ultra-light integral polyurethane (PU-Touch). Colour Anthracite GRY. Non-toxic material and without CFC/HCFC. Outer shell in shaped metal, painted in black.
Mechanism	GS: GAS LIFT, seat height adjustable. Knob activated backrest height adjustment.
Lift action	Central piston (Ø 28 mm) protected by steel tube (Ø 50 mm), black finish. Class 4 according to DIN 4550.
Base	0902P: 5-star base (Ø 600 mm) in nylon and fiberglass compound with internal reinforcement ribs, steel ring embedded in the conical coupling. Black finish. According to ANSI/BIFMA X5.1 and UNI EN 1335-3.
Glides	0351: glides in black nylon (h 55 mm / Ø 50 mm).

ACCESSORIES

M-0311	Soft castors (Ø 50 mm) in black nylon with non-marking polyurethane ring, self-braking. Instead of glides.
M-0302	Hard castors (Ø 50 mm) in black nylon, self-braking. Instead of glides.
0700	Circular footrest (Ø 460 mm), chromed steel ring, supports in black painted steel, height adjustable with a knob.
0902C	5-star base (Ø 600 mm) in die-cast aluminum with internal reinforcement ribs. Polished finish.

Food Industry F-WG1810P

PRODUCT	DIMENSIONS	F-WG1810P	
	Seat depth from lumbar support Seat depth Seat width Backrest height from seat Backrest height adjustment Backrest width Seat height	380 mm 390 mm 390 mm 340-410 mm 70 mm 430 mm 400-530 mm	


TECHNICAL DESCRIPTION

Seat	Internal structure in multilayered beech wood anatomically shaped, 10 mm thickness. Low formaldehyde emission according to class E1. Covered by a compound of ultra-light integral polyurethane (PU-Touch). Colour Anthracite GRY. Non-toxic material and without CFC/HCFC.
Backrest	Internal structure in steel rods (Ø 10 mm), covered by a compound of ultra-light integral polyurethane (PU-Touch). Colour Anthracite GRY. Non-toxic material and without CFC/HCFC. Outer shell in shaped metal, painted in black.
Mechanism	GS: GAS LIFT, seat height adjustable. Knob activated backrest height adjustment.
Lift action	Central piston (Ø 28 mm) protected by steel tube (Ø 50 mm), black finish. Class 4 according to DIN 4550.
Base	0902P: 5-star base (Ø 600 mm) in nylon and fiberglass compound with internal reinforcement ribs, steel ring embedded in the conical coupling. Black finish. According to ANSI/BIFMA X5.1 and UNI EN 1335-3.
Castors	0302: hard castors (Ø 50 mm) in black nylon, self-braking.

ACCESSORIES

M-0311	Soft castors (Ø 50 mm) in black nylon with non-marking polyurethane ring, self-braking. Instead of 0302 castors.
M-0351	Glides in black nylon (h 55 mm / Ø 50 mm). Instead of castors.
0902C	5-star base (Ø 600 mm) in die-cast aluminum with internal reinforcement ribs. Polished finish.

Food Industry F-TL1860HP / F-TL1870HP

PRODUCT	DIMENSIONS	F-TL1860HP	F-TL1870HP
	Seat depth from lumbar support Seat depth Seat width Backrest height from seat Backrest height adjustment Backrest width Seat height	410 mm 430 mm 470 mm 330-410 mm 80 mm 420 mm 490-690 mm	410 mm 430 mm 470 mm 330-410 mm 80 mm 420 mm 590-840 mm


TECHNICAL DESCRIPTION

Seat	Internal structure in multilayered beech wood anatomically shaped, 11 mm thickness. Low formaldehyde emission according to class E1. Covered by a compound of soft integral polyurethane (PU-Soft). Colour Black BLK. Non-toxic material and without CFC/HCFC.
Backrest	Internal structure in recyclable techno-polymer anatomically shaped with integrated reinforcement ribs, covered by a compound of soft integral polyurethane (PU-Soft). Colour Black BLK. Non-toxic material and without CFC/HCFC.
Mechanism	GS: GAS LIFT, seat height adjustable. Knob activated backrest height adjustment.
Lift action	Central piston (Ø 28 mm) protected by steel tube (Ø 50 mm), black finish. Class 4 according to DIN 4550.
Base	0902P: 5-star base (Ø 600 mm) in nylon and fiberglass compound with internal reinforcement ribs, steel ring embedded in the conical coupling. Black finish. According to ANSI/BIFMA X5.1 and UNI EN 1335-3.
Glides	0351: glides in black nylon (h 55 mm / Ø 50 mm).

ACCESSORIES

M-0311	Soft castors (Ø 50 mm) in black nylon with non-marking polyurethane ring, self-braking. Instead of glides.
M-0302	Hard castors (Ø 50 mm) in black nylon, self-braking. Instead of glides.
0700	Circular footrest (Ø 460 mm), chromed steel ring, supports in black painted steel, height adjustable with a knob.
0902C	5-star base (Ø 600 mm) in die-cast aluminum with internal reinforcement ribs. Polished finish.

Food Industry F-TL1810P

PRODUCT	DIMENSIONS	F-TL1810P	
	Seat depth from lumbar support Seat depth Seat width Backrest height from seat Backrest height adjustment Backrest width Seat height	410 mm 430 mm 470 mm 330-410 mm 80 mm 420 mm 410-540 mm	


TECHNICAL DESCRIPTION

Seat	Internal structure in multilayered beech wood anatomically shaped, 11 mm thickness. Low formaldehyde emission according to class E1. Covered by a compound of soft integral polyurethane (PU-Soft). Colour Black BLK. Non-toxic material and without CFC/HCFC.
Backrest	Internal structure in recyclable techno-polymer anatomically shaped with integrated reinforcement ribs, covered by a compound of soft integral polyurethane (PU-Soft). Colour Black BLK. Non-toxic material and without CFC/HCFC.
Mechanism	GS: GAS LIFT, seat height adjustable. Knob activated backrest height adjustment.
Lift action	Central piston (Ø 28 mm) protected by steel tube (Ø 50 mm), black finish. Class 4 according to DIN 4550.
Base	0902P: 5-star base (Ø 600 mm) in nylon and fiberglass compound with internal reinforcement ribs, steel ring embedded in the conical coupling. Black finish. According to ANSI/BIFMA X5.1 and UNI EN 1335-3.
Castors	0302: hard castors (Ø 50 mm) in black nylon, self-braking.

ACCESSORIES

M-0311	Soft castors (Ø 50 mm) in black nylon with non-marking polyurethane ring, self-braking. Instead of 0302 castors.
M-0351	Glides in black nylon (h 55 mm / Ø 50 mm). Instead of castors.
0902C	5-star base (Ø 600 mm) in die-cast aluminum with internal reinforcement ribs. Polished finish.

Food Industry Rust-Free F-KG344HRF

PRODUCT	DIMENSIONS	F-KG344HRF
	Seat diameter Seat height	390 mm 550-800 mm

TECHNICAL DESCRIPTION


Seat	Structure in polyethylene anatomically shaped, 40 mm thickness, with integrated reinforcement ribs. Colours: Black BLK / Red RED / White WHT / Green GRN / Yellow YEL
Mechanism	GS: GAS LIFT, seat height adjustable.
Lift action	Central piston (Ø 28 mm) in steel AISI 316L with 2% molybdenum (ISO 3651-2). According to DIN 4550.
Base	0910V: 5-star base (Ø 500 mm) in steel, coated with a two-part polyamide epoxy composition that incorporate AISI 316L stainless steel leafing pigment. The coating protects steel from mild and strong alkalies corrosion, solvents and chemical spillage, fresh and salt moisture, impact and abrasion. Spokes tube dimensions Ø 22 mm and 2 mm thickness. Central tube dimensions Ø 50 mm with 2 mm thickness.
End plugs	0359R: nylon end plugs (Ø 20 mm).

TEST

Stainless steel coating test	<ul style="list-style-type: none"> Cold water jet test Climate test with alternating cycles according to DIN 50 017 KFW Salt spray test according to DIN 50 021 SS
Stainless steel coating resistance to chemicals	<p>Total contact</p> <ul style="list-style-type: none"> Molds oil, sunflower oil, linseed oil, peanut oil, fish oil Distilled water, drinking water, salt water White spirit, surfactants, diesel fuel, acrylic emulsion, ethylene glycol, glycerine, glucose, hexane, kerosene, mineral spirit, brine solution <p>Intensive contact</p> <ul style="list-style-type: none"> Oleic acid, fruit juice, gasoline, sodium hydroxide 20%, alcohol solution 40%, aluminum sulphate 20%, vaseline, ammonia, benzene, toluene, xylene <p>Random contact</p> <ul style="list-style-type: none"> Wine, butyl acetate, ethyl acetate, acetone, phosphoric acid 50%, nitric acid 10%, sulfuric acid 20%, methyl alcohol, butyl alcohol, ethyl alcohol, ethylene glycol, trichloroethylene, methyl isobutyl ketone

Food Industry

F-KG143H / F-KG144H

PRODUCT	DIMENSIONS	F-KG143H	F-KG144H
	Seat diameter Seat height	390 mm 490-690 mm	390 mm 590-840 mm


TECHNICAL DESCRIPTION

Seat	Structure in polyethylene anatomically shaped, 40 mm thickness, with integrated reinforcement ribs. Colours: Black BLK / Red RED / White WHT / Green GRN / Yellow YEL
Mechanism	GS: GAS LIFT, seat height adjustable.
Lift action	Central piston (Ø 28 mm) protected by steel tube (Ø 50 mm), black finish. Class 4 according to DIN 4550.
Base	0902P: 5-star base (Ø 600 mm) in nylon and fiberglass compound with internal reinforcement ribs, steel ring embedded in the conical coupling. Black finish. According to ANSI/BIFMA X5.1 and UNI EN 1335-3.
Glides	0351: glides in black nylon (h 55 mm / Ø 50 mm).

ACCESSORIES

M-0311	Soft castors (Ø 50 mm) in black nylon with non-marking polyurethane ring, self-braking. Instead of glides.
M-0302	Hard castors (Ø 50 mm) in black nylon, self-braking. Instead of glides.
0700	Circular footrest (Ø 460 mm), chromed steel ring, supports in black painted steel, height adjustable with a knob.
0701	Circular footrest (Ø 460 mm), chromed steel ring, supports in black painted steel, height adjustable by pressure.
0902C	5-star base (Ø 600 mm) in die-cast aluminum with internal reinforcement ribs. Polished finish.

Food Industry F-KG141

PRODUCT	DIMENSIONS	F-KG141	
	Seat diameter Seat height	390 mm 410-540 mm	


TECHNICAL DESCRIPTION

Seat	Structure in polyethylene anatomically shaped, 40 mm thickness, with integrated reinforcement ribs. Colours: Black BLK / Red RED / White WHT / Green GRN / Yellow YEL
Mechanism	GS: GAS LIFT, seat height adjustable.
Lift action	Central piston (Ø 28 mm) protected by steel tube (Ø 50 mm), black finish. Class 4 according to DIN 4550.
Base	0902P: 5-star base (Ø 600 mm) in nylon and fiberglass compound with internal reinforcement ribs, steel ring embedded in the conical coupling. Black finish. According to ANSI/BIFMA X5.1 and UNI EN 1335-3.
Castors	0302: hard castors (Ø 50 mm) in black nylon, self-braking.

ACCESSORIES

M-0311	Soft castors (Ø 50 mm) in black nylon with non-marking polyurethane ring, self-braking. Instead of 0302 castors.
M-0351	Glides in black nylon (h 55 mm / Ø 50 mm). Instead of castors.
0902C	5-star base (Ø 600 mm) in die-cast aluminum with internal reinforcement ribs. Polished finish.
0903COL	5-star base (Ø 700 mm) in die-cast aluminum with internal reinforcement ribs. Varnished with RAL color on demand.

Food Industry Rust-Free F-FB3470HRF

PRODUCT	DIMENSIONS	F-FB3470HRF	
	Seat depth from lumbar support Seat depth Seat width Backrest height from seat Backrest width Seat height	440 mm 450 mm 430 mm 400 mm 430 mm 550-800 mm	


TECHNICAL DESCRIPTION

Monocoque	Structure in polypropylene anatomically shaped with reinforcement ribs. Colours: Black BLK / Navy BLU
Mechanism	GS: GAS LIFT, seat height adjustable.
Lift action	Central piston (Ø 28 mm) in steel AISI 316L with 2% molybdenum (ISO 3651-2). According to DIN 4550.
Base	0910V: 5-star base (Ø 500 mm) in steel, coated with a two-part polyamide epoxy composition that incorporate AISI 316L stainless steel leafing pigment. The coating protects steel from mild and strong alkalies corrosion, solvents and chemical spillage, fresh and salt moisture, impact and abrasion. Spokes tube dimensions Ø 22 mm and 2 mm thickness. Central tube dimensions Ø 50 mm with 2 mm thickness.
End plugs	0359R: nylon end plugs (Ø 20 mm).

TEST

Stainless steel coating test	<ul style="list-style-type: none"> • Cold water jet test • Climate test with alternating cycles according to DIN 50 017 KFW • Salt spray test according to DIN 50 021 SS
Stainless steel coating resistance to chemicals	<p>Total contact</p> <ul style="list-style-type: none"> • Molds oil, sunflower oil, linseed oil, peanut oil, fish oil • Distilled water, drinking water, salt water • White spirit, surfactants, diesel fuel, acrylic emulsion, ethylene glycol, glycerine, glucose, hexane, kerosene, mineral spirit, brine solution <p>Intensive contact</p> <ul style="list-style-type: none"> • Oleic acid, fruit juice, gasoline, sodium hydroxide 20%, alcohol solution 40%, aluminum sulphate 20%, vaseline, ammonia, benzene, toluene, xylene <p>Random contact</p> <ul style="list-style-type: none"> • Wine, butyl acetate, ethyl acetate, acetone, phosphoric acid 50%, nitric acid 10%, sulfuric acid 20%, methyl alcohol, butyl alcohol, ethyl alcohol, ethylene glycol, trichloroethylene, methyl isobutyl ketone

Food Industry F-FB1460H / F-FB1470H

PRODUCT	DIMENSIONS	F-FB1460H	F-FB1470H
	Seat depth from lumbar support Seat depth Seat width Backrest height from seat Backrest width Seat height	440 mm 450 mm 430 mm 400 mm 430 mm 480-680 mm	440 mm 450 mm 430 mm 400 mm 430 mm 580-830 mm

TECHNICAL DESCRIPTION

Monocoque	Structure in polypropylene anatomically shaped with reinforcement ribs. Colours: Black BLK / Navy BLU
Mechanism	GS: GAS LIFT, seat height adjustable.
Lift action	Central piston (Ø 28 mm) protected by steel tube (Ø 50 mm), black finish. Class 4 according to DIN 4550.
Base	0902P: 5-star base (Ø 600 mm) in nylon and fiberglass compound with internal reinforcement ribs, steel ring embedded in the conical coupling. Black finish. According to ANSI/BIFMA X5.1 and UNI EN 1335-3.
Glides	0351: glides in black nylon (h 55 mm / Ø 50 mm).

ACCESSORIES

M-0311	Soft castors (Ø 50 mm) in black nylon with non-marking polyurethane ring, self-braking. Instead of glides.
M-0302	Hard castors (Ø 50 mm) in black nylon, self-braking. Instead of glides.
0700	Circular footrest (Ø 460 mm), chromed steel ring, supports in black painted steel, height adjustable with a knob.
0902C	5-star base (Ø 600 mm) in die-cast aluminum with internal reinforcement ribs. Polished finish.