



ЕЛЕКТРОЛУКС Electrolux

Factory - Intelligent Engineering, Shop, Sales and Service

9036 SERIES FUNCTIONAL CHARACTERISTICS



A spacious modular chair with fully interchangeable components.

The seat and backrest are each composed of a block of moulded polyurethane foam with an internal metal structure. Upholstery is joined to the foam using the INTEGRAL FORM system, without seams or stitching. A 5-mm fire barrier (TS System) is incorporated between foam and upholstery on both the seat and the backrest to prevent fire from reaching the foam, delaying the spread of flames and emission of toxic gases.



Backrest padding is anatomically contoured, with lateral support and head pad, and vertical and horizontal grooves for added comfort. Seat padding has a smooth anatomical form and is free of grooves of any type in order to prevent accumulation of dirt on the surface. Protective pieces made of IF727 material are incorporated on the back of the seat and backrest. These fully washable pieces prevent the upholstered surfaces in these areas from becoming scratched or dirty.

Adresa: ul.Braka Mingovi 18, 7000 Bitola; tel: 047/203-330 ,203 900ul.A.Guslarot.1a 02/329 8 130 Skopje

www.electrolux.com.mk www.elektroluks.com.mk e-mail: elek-palenzo@mt.net.mk



ЕЛЕКТРОЛУКС Electrolux

Factory - Intelligent Engineering, Shop, Sales and Service

Ovo je crtež e sopstvenost na Electrolux-Bitola. Bez negovo pismeno odobruvanje istiot nesmee da se prepisuva ,umnozava niti kopira bez soglasnost od Electrolux vo sprotivno se snosat posledici vo smislana clenovite 163 i 164 od kriticniot zakon R.M. (povreca na avtorsko pravo)

The chair folds automatically using a double-spring system housed in the shell of the seat (tested at 500,000 cycles). The system does not require lubrication and is extremely silent. Each chair is mounted on two metal pedestals that incorporate a system for housing a hinge (with locking mechanism) that is connected to the axis of the seat and allows the seat to be changed easily without disassembling the chair. Pedestals are made of tubular steel finished in black or grey epoxy paint. Chairs are fixed to the floor surface using expansion plugs. The base of the pedestal can be adjusted to the slope of the hall where seating is installed. Rows are formed by interconnected backrests, which ensures complete rigidity and stability, and reinforces fixing to the floor surface.



Chair arms are made of polyurethane foam with an internal metal structure. They are compact in form and consist of a single piece with an integrated cupholder. Both the seat and the backrest incorporate the TX acoustic system, consisting of acoustic perforations on the back and bottom covers. The system provides an excellent acoustic response. Optionally, the upper rear face of the backrest can incorporate an upholstered section. The seat can be fully upholstered without losing any of its acoustic properties.

An HR version can also be used for the backrest. In this case, the headrest is integrated in the backrest rather than being added on as a separate element. The ergonomic advantage of this type of headrest is that it takes the form of a natural prolongation of the backrest, avoiding the need for an add-on accessory element.

Electrolux is registered trademark of Elektroluks companies in Macedonia and other countries

Adresa: ul.Braka Mingovi 18, 7000 Bitola; tel: 047/203-330 ,203 900ul.A.Guslarot.1a 02/329 8 130 Skopje

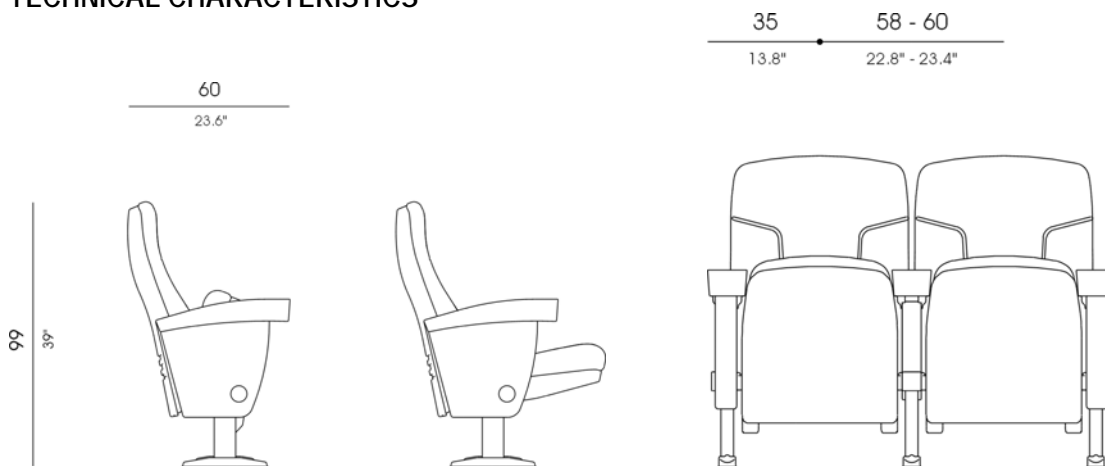
www.electrolux.com.mk www.elektroluks.com.mk e-mail: elek-palenzo@mt.net.mk



ЕЛЕКТРОЛУКС Electrolux

Factory - Intelligent Engineering, Shop, Sales and Service

TECHNICAL CHARACTERISTICS



Structure:

Steel tube and plate, arc welds with continuous wire feed

Polyurethane foam:

Seat density: 65 kg/m³

Backrest density: 57 kg/m³

Paint:

Electrostatic epoxy powder

Coat thickness: 70-80 microns

Grid adherence: 100%

Upholstery:

Pilling: Index 5 BS 5811

Polypropylene:

Material:

Polypropylene copolymer IF-727

Tensile strength at break DIN 53455: 28 N/mm²

Impact strength DIN 53453: No break

Ovo je crtež e sopstvenost na Electrolux-Bitola. Bez negovo pismeno odobruvanje istiot nesmee da se prepisuva , umnozava niti kopira bez soglasnost od Electroluks vo spratno se snosat posedici vo smistana clenovite 163 i 164 od kriticniot zakon R.M. (povreda na avtorsko pravo)

Electroluks is registered trademark of Elektroluks companies in Macedonia and other countries

Adresa: ul.Braka Mingovi 18, 7000 Bitola; tel: 047/203-330 ,203 900ul.A.Guslarot.1a 02/329 8 130 Skopje

www.electrolux.com.mk www.elektroluks.com.mk e-mail: elek-palenzo@mt.net.mk



ЕЛЕКТРОЛУКС Electrolux

Factory - Intelligent Engineering, Shop, Sales and Service

FIRE BEHAVIOUR STANDARDS

United Kingdom: BS 5852. Section 5. Ignition sources 0, 1 and 5

Germany: DIN 54342, part 1 and 2

Italy: CSE RF/4/83 class 1. IM

Spain/France: UNE 23727/NF 92-503

Upholstery: M1

Foam: M4

Plastic: M3

USA: CAL TB 133 (with certified fabric)

WEIGHT: 30 kg

VOLUME: 0.20 m³ (per unit, disassembled)

Ovo je slika e sopstvenost na Electrolux-Bitola. Bez negovo pismeno odobruvanje istiot nesmee da se prepisuva ,umnozava niti kopira bez soglasnost od Electroluks vo sprativno se snosat posedici vo smistana clenovite 163 i 164 od kriticniot zakon R.M. (povreda na avtorsko pravo)

Electroluks is registered trademark of Elektroluks companies in Macedonia and other countries

Adresa: ul.Braka Mingovi 18, 7000 Bitola; tel: 047/203-330 ,203 900ul.A.Guslarot.1a 02/329 8 130 Skopje

www.electrolux.com.mk www.elektroluks.com.mk e-mail: elek-palenzo@mt.net.mk