

## PROFESSIONAL SEATING

### KANGO RANGE



Many staff perform tasks which require them to be particularly attentive for long periods of time. Whether standing or sitting, uncomfortable postures or muscular fatigue can adversely affect fine motor skills and concentration and exert a continual stress on the spine. Indeed, back problems are one of the leading causes of lost time. However, sitting for long periods can in itself be a constraint, and may have adverse medium-term effects, if a person cannot work in a comfortable seated position and change their posture regularly. Changing sitting positions is important to promote blood flow and avoid fatigue in the legs and lumbar region. It also encourages the flow of nutrients in intervertebral discs.

We are well aware that it is not always easy to find a balance between comfort and optimal efficiency at the workplace. Seat heights and support positions vary widely with each person's morphology (height, weight, etc.) and depend on the type of work performed. For this reason workers often consider their seats as belonging to them. In addition, each seat must be perfectly suited to the intended work situation. Every Kango seat has mechanical systems enabling it to be adjusted exactly to the type of work and the needs of individual users. Particular attention should therefore be paid to choosing work seats, which are long-term investments that see continuous use.



To learn more about this offer and the Kango Professional range, please contact Sales on 01-835 1311

## KANGO PRO SEMI STAND UP SEAT



- Ergonomic seat in soft polyurethane for maximum comfort (4 cm thickness), tilted forward
- Does not overheat or cause perspiration
- Height adjustment by chrome mechanical column or gas lift column with shock absorber
- Very sturdy : KANGO soft polyurethane resists sharp tools, sparks, weak acids and hydrocarbons
- Easily cleaned using common household products
- GS label and conformity with the standard DIN 68877 (depending on models)



## KANGO PRO STAND UP SEAT



- Cylindrical seat in soft polyurethane, with carry handle
- Incorporated carry handle for easy displacement
- GS label. Complies with the DIN 68877 standard
- KANGO patented
- Semicircular steel base covered in a PVC, plastic based satin coating.
- Optimal grip on all surface types, robustness is greatly improved.



## KANGO PRO CHAIRS



- *Soft polyurethane*
- *Adjustable chair*
- *Articulated backrest adjustable in depth and height*
- *Height adjustment by chrome mechanical column or gas lift column with shock absorber*
- *GS label and conformity with the standard DIN 68877 (depending on models)*

## KANGO PRO STOOLS



- Round seat in black vinyl with high density soft foam or in multi-ply varnished beech wood
- Height adjustment by chrome mechanical column or gas lift column with shock absorber
- GS label and conformity with the standard DIN 68877 (depending on models)



## CHOOSING THE RIGHT SEAT

### ○ TYPE OF CHAIR

Type of Chair	Normal posture	Forward-leaning posture	Upright posture
Handling	Stool / Semi stand-up seat / chair	Semi stand-up seat / Asynchronous chair	Stand-up seat
Rotational movement	Stool / Semi stand-up seat / chair	Semi stand-up seat / Asynchronous chair	-
Precision work	Asynchronous chair	Asynchronous chair	Stand-up seat
Alternately upright / seated	Semi stand-up seat / Stand-up seat	Semi stand-up seat	Stand-up seat
Significant forces exerted	Semi stand-up seat	Semi stand-up seat	Stand-up seat

### ○ HEIGHT OF CHAIR

Height of work surface	Recommended column type	Distinguishing features of column
> 1 000 mm	Very high model	Large adjustment range (240 mm)
> 800 mm	High model	
> 600 mm and < 900 mm	Intermediate model	Mounted on caster base in conformity with the standard DIN 68877
< 800 mm	Low model	

Work stations, particularly in workshops, are often subject to sources of dirt including oils, grease, solvents, dust and sprays. Other environments such as clean rooms, food processing facilities and laboratories have very stringent hygiene constraints. We offer a variety of materials, bases, and mechanisms as well as special products such as ESD and stainless steel, to suit even the most stringent and varied requirements and environmental constraints.

### ○ TYPE OF COVERING

Environment	Hot	Damp	Dust	Chemicals	Flames / Sparks	Grease	Tools	Electronic circuits/ Sterile
Recommended Finish	Fabric Polyurethane	Polyolefin	Vinyl Wooden Polyurethane	Polyurethane	Polyurethane	Wooden Polyurethane	Wooden Polyurethane	Polyurethane ESD Polyolefin

### ○ TYPE OF BASE

Floor type	Even, hard (concrete, tiles, etc.)			Even, soft (carpet, etc.)	Uneven & hard			Uneven & soft	
	Smooth	Rough	Abrasive		Obstacles	Tiles with grouting	Chippings, wires	Worn plastic	Gratings
Base	Casters with flexible rubber	Casters with flexible rubber	Nylon casters	Nylon casters	Pad	Casters with flexible rubber	Nylon casters	Casters with flexible rubber	Pad

