



Stand**Tek** 3000



USER GUIDE
SAFETY INSTRUCTIONS



Quik
STAGE

StandTek 3000



1. INTRODUCTION

Thank you for choosing StandTek 3000

This appliance has been rigorously tested before being dispatched and is a very safe product when operated correctly. It is very important to observe the following instructions precisely to ensure a secure operation for many years.

2. TECHNICAL DATA

StandTek 3000

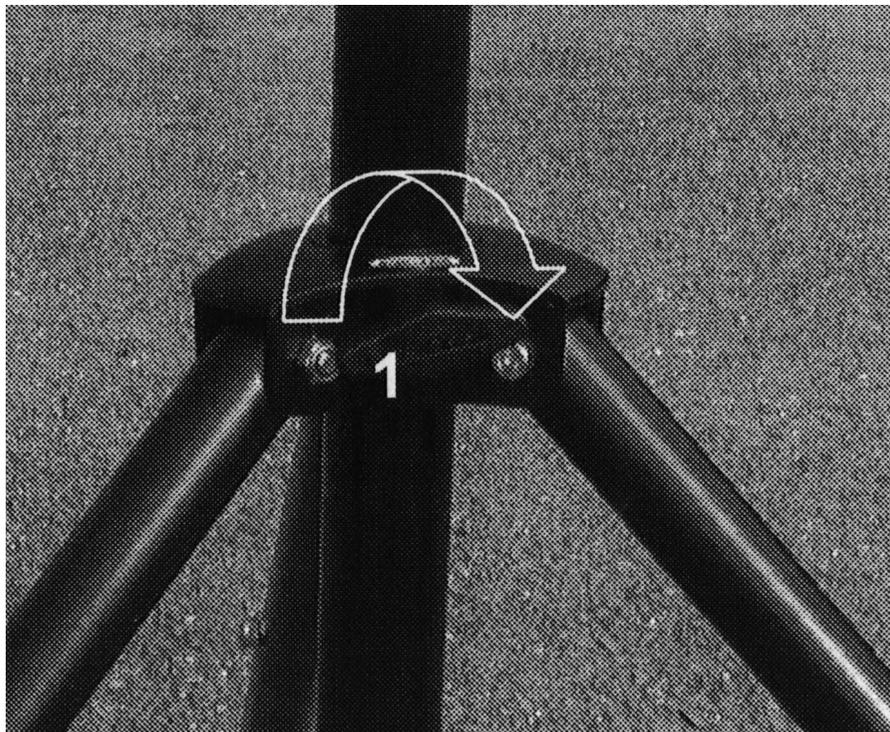
Maximum load:	60 kg	132 lb.
Maximum height:	3.00 m	9'10"
Minimum height:	1.80 m	5'11"
Closed position:	1.55 m	5'
Footprint:	1.45 m	14'9"
Weight:	11 kg	24 lb.
Material:	Steel + aluminium	
Finish:	Epoxy black painting and electro-galvanized	
Top section:	Ø35mm with M10 insert	
	Manual winch with friction brake to maintain the load, secured with a spring loaded pin lock.	

THIS STAND HAS BEEN MANUFACTURED TO CONFORM TO THE EC NORMS

3. STAND STABILISATION

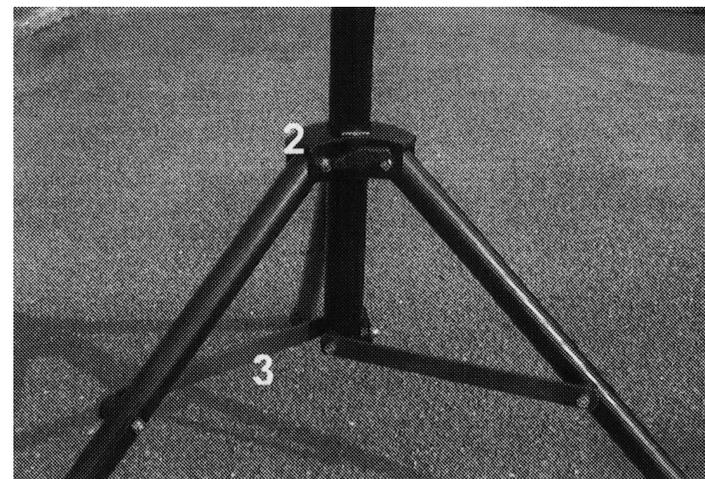
Place the stand in the vertical position. Ensure that the ground is strong enough to prevent any sinking of the stand into the ground. The stability of the stand is of prime importance to make sure it works correctly.

Release the ergonomic knob (1), which holds the legs in the vertical position along the mast (Fig. 1).



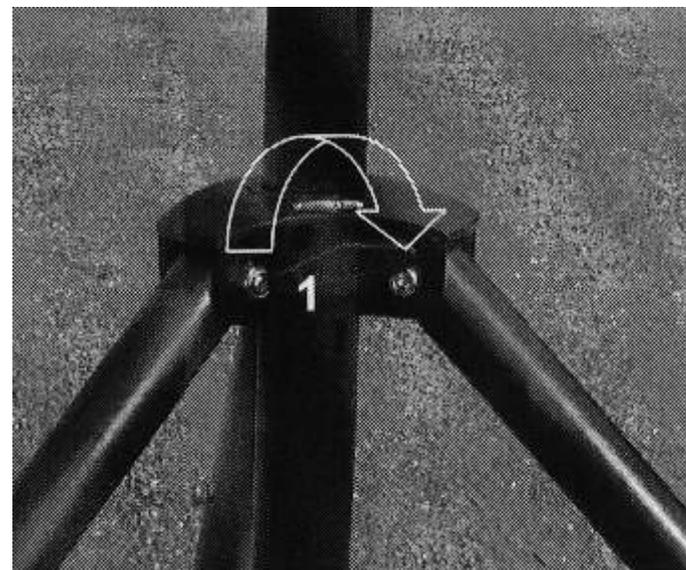
(Fig. 1)

Slide down the aluminium collar (2) until the three legs unfold so the braces (3) are in the horizontal position (Fig. 2).



(Fig. 2)

Lock the knob (1) (Fig. 3).



(Fig. 3)

When the stand is used on a sloping surface, it has to be fixed on the ground. Load the stands only using MOBIL TECH accessories (adapters, saucers...). Be careful the load does not slide, to avoid any overhang.

4. LIFTING THE LOAD

Unlock the safety knob (4). Release the pin, which eradicates side movement in the masts (5). Turn the winch crank (6) clockwise to lift the mast to the desired height. Lock the safety knob (4) of the main mast (Fig. 4) and ensure that the pin (5) is locked correctly..



(Fig. 4)

Your stand is securely positioned.

5. LOWERING OF THE LOAD

Before releasing the locking knob, ensure the cable is tightened. Release the locking knob. Turn the winch crank anti-clockwise to lower the load to the desired height. In the lowered position, lock the knob of the main mast.

6. TRANSPORT POSITION

Release the knob (1) of the mast (M). Slide up the aluminium collar (2) so that the legs fold up on the mast. Lock the locking knob (1) (Fig. 5).



(Fig. 5)

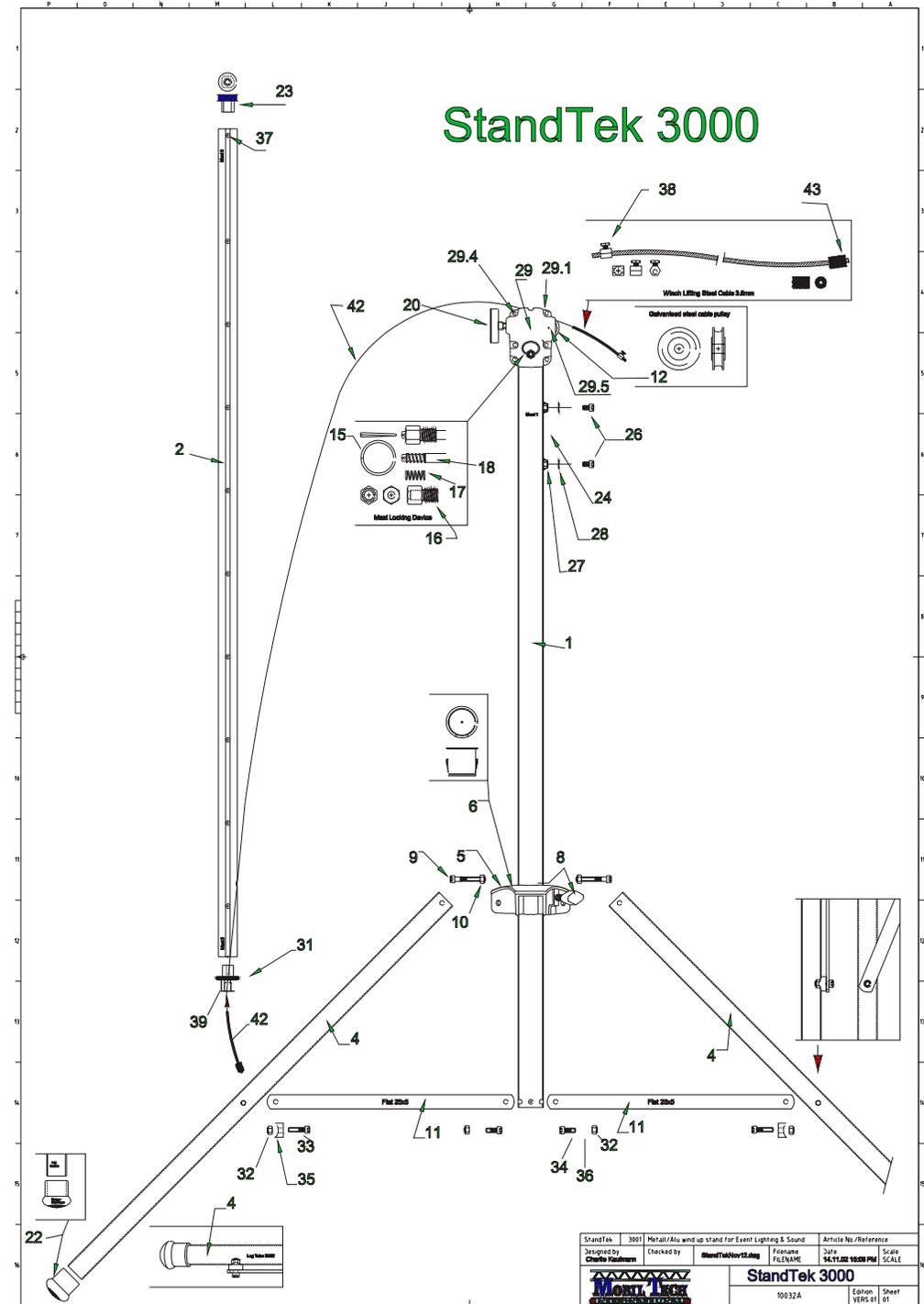
The stand can be transported in the vertical or horizontal position.

A t t e n t i o n !

The cable must be correctly and completely rolled up to avoid any crushing of the fibres.

Partlist StandTek 3000

No.	Part	Material	Reference
1	Mast 1 (Outer)	Metal tube round 45/42 Steel black paint	StTk30010
2	Mast 2 (Inner)	Alu Profile round extruded alu blank	StTk30020
4	Leg Tube	Round Tube 35/32 Steel black paint	StTk30040
5	Collar Aluminium	Cast alu die cast alu black paint	StTk30050
6	Collar Sleeve	PCV inj. part inj. molded PVC black	StTk30060
7	Collar Sleeve Wedge	PP Block inj. molded PP black	StTk30070
8	Collar Knob	M10 x 30 Steel / PP electr. galv.	StTk30080
9	Leg Top Bolt (Collar)	Socket Cap Screw M8x55 electr. galv.	StTk30090
10	Leg Top Nut	PolyStop Nut M8 Steel / PP black paint	StTk30100
11	Leg Cross Braces	metal Flat 25/5 Steel electr. galv.	StTk30110
12	Pulley	Metal 37.5 Steel electr. galv.	StTk30120
15	Locking device ring	Key Ring 30mm 30/2 Steel electr. galv.	StTk30150
16	Locking Screw	M12 Steel electr. galv.	StTk30160
17	Locking device spring	1mm wire spring Steel blank	StTk30170
18	Locking Pin	2 dia Pin 36/8/6 die cast Steel electr. galv.	StTk30180
20	Knob Top Mast	PVC / Metal Bolt M10 x 30 electr. galv.	StTk30200
23	Plug Top Cast Alu	with molded M8 brass Nut die cast alu	StTk30230
24	Winch	CableWinch Steel black paint	StTk30240
25	Winch Handle	Delivered with winch Steel electr. galv.	StTk30250
25.1	Winch Handle axle	Axle Bolt M10x105 Steel 12.9 electr. galv.	StTk30251
26	Winch Bolts	Socket Cap Screw M8x12 electr. galv.	StTk30260
27	Winch Bolt Nuts	On Mast 1 welded Nut M8 black paint	StTk30270
28	Winch Bolt Washers	Galvanised Washers 15/9 electr. galv.	StTk30280
29	MastTop Casting Left	part with 6 holes 7mm die cast PP black	StTk30290
29.1	MastTop Casting Right	with molded M8 brass Nut die cast	StTk30291
29.2	MT Locking Block	PP inj. inj. molded PP black	StTk30292
29.3	MT Casting Nylon Sliders	Rectangular PP piece inj. molded white	StTk30293
29.4	MT Socket Screw	Socket Cap Screw M6x10 electr. galv.	StTk30294
29.5	MT Pulley Axle	Small steel rod ends rounded polished	StTk30295
31	Nylon Ring	on bottom alu plug Mast 2 PP blank	StTk30310
32	Brace Nuts	PolyStop Nut M8 Steel / PP electr. galv.	StTk30320
33	Brace Bolts (Leg)	Socket Cap Screw M8x30 electr. galv.	StTk30330
34	Brace Bolts (Mast)	Socket Cap Screw M8x20 electr. galv.	StTk30340
35	Nylon Spacer (Leg)	Saddle washer tube 35 molded PP black	StTk30350
36	Nylon Spacer (Mast)	Saddle washer tube 45molded PP black	StTk30360
37	Pop Rivets	alu Flathead 5x15mm alu blank	StTk30370
38	Steel Cable Clamp	M5 Hex Head Cable clamp	StTk30380
39	Plug Bottom Cast Alu	on bottom Mast 2 die cast alu blank	StTk30390
42	Steel Cable	inside Mast 1 / 2 3.5mm Steel blank	StTk30420
43	Steel Cable Fastener	Alu pressed terminal 15/10/3.5 alu blank	StTk30430
45	Weight and Load Labels	PVC Printed Labels die cast PVC printed	StTk30450
46	Instruction Label	PVC Printed Labels die cast PVC printed	StTk30460
60	Instruction Manual	Brochure Paper printed	StTk30600



SAFETY MEASURES

Trussing and stand use in a any configuration is the sole responsibility of the operator. He must respect all load limits as well as local health and safety regulations. The choice of stand and trussing must be adapted to the load. Adequate safety measures must be taken when people work under any raised structures. Safety slings and chains must be attached to every item hung on the truss.

The operator must take into account the weight of the holding truss on the stand and deduct it from its allowable load for the stand.

All electrical devices hung on the stand or by the stand must absolutely conform to those technical codes and standards concerning electrical devices (EC norms).

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9129 Guadalcanal
Court NE
BLAINE, MN 55449
phone: 763-783-7373
fax: 763-783-7366

NEVER MOVE THE STAND WHEN IT IS LOADED
NEVER USE THE STAND TO CARRY PEOPLE
NEVER LEAN A LADDER ON THE STAND
NEVER LUBRICATE THE WINCH BRAKE
THE LOAD MUST BE EVENLY DISTRIBUTED ON THE STAND, OR
CENTERED.
ALL EQUIPMENT USED IN BAD WEATHER MUST BE REGULARLY
LUBRICATED (sliding and rotating mechanisms).

toll free: 1-877-783-7373

info@quikstage.com

The annual control of the elevator by an authorised person is compulsory in compliance with the law,

MAXIMUM LOAD: 60 kg