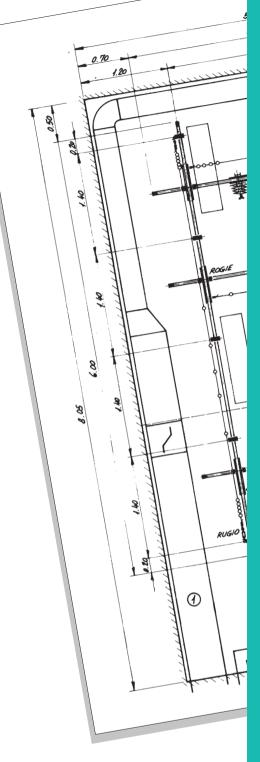
FOBA – your planning and installation partner.

We shall be pleased to assist and advise you in planning and installing the optimal FOBA ceiling rail system for your studio. With the FOBA ROOF-TRACK system you will need very little assistance. You can easily install it yourself or with the help of a fitter. For the large FOBA MEGA-TRACK ceiling rail system, the assistance of your local FOBA agent is essential. This customized system is optimally adapted to suit your studio. And since it takes loads up to 250 kg, safety regulations demand exact design calculations by our statics specialists. This we guarantee.



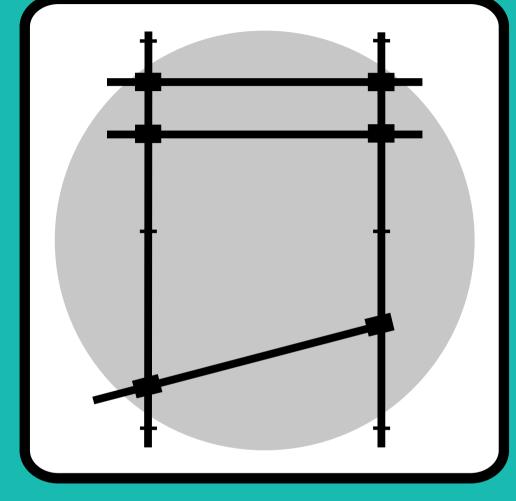
The comprehensive FOBA range:











FOBA ceiling rail system. A system creates space.



FOBA AG Studio-Technology Friedgrabenstrasse 21 CH-8907 Wettswil Telephone +41 1 700 34 77 Telefax +41 1 700 32 50 info@foba.ch www.foba.ch







No more tangled cables to stumble over. The FOBA ceiling rail system.

Power cables, extension cables, power packs and light stands not only hinder good photography – they give your clients a chaotic impression.



The answer is the FOBA ceiling rail system.

Its clever, well-tried design keeps your lighting, power packs and cables mobile and always ready for use on the ceiling. This lets you work faster and in perfect lighting conditions on a completely uncluttered floor, thus making the most of available space. Even in large studios the FOBA ceiling rail system is ideal for efficient working, but particularly in small studios where every extra square inch of floor area means a genuine improvement to working conditions.

FOBA has developed two different systems for large and small studios respectively. Both ensure optimal safety and optimal working convenience:

FOBA ROOF TRACK

is a small-scale system which you can easily plan and install yourself. It is ideal for small and medium size photography studios, as well as portrait studios where clients have to feel at ease.



FOBA MEGA-TRACK

meets the highest demands for professional studios. These customized systems are designed and installed for you by FOBA or your local representative.





2 3

Low initial investment thanks to modular system.

The FOBA ROOF TRACK system is ideal for small and medium sized studios. It is easy to install and needs no detailed planning in advance. The FOBA ceiling rail system grows with your business, and most economical way of starting is with one of the three sets for 12, 16 or 24 square metres of ceiling area. These sets come with all the accessories you need for a normal studio, but special system components can be added at any time for updating FOBA ROOF TRACK to new tasks or new equipment.

Each set comprises four or five ceiling rails, four or six cross trolleys and tow to four pantographs for mounting any kind of lamp-base or reflector. The lamp-base safety lock can be opened with only two knobs. And thirdly there is a special safety cable to save your equipment from accidental falls.

FOBA Maxi-Kit ROTOU

FOBA Profi-Kit ROTOE

FOBA Mini-Kit ROTOA:

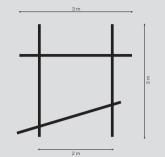
The FOBA mini-set for up to 12 m2 of ceiling area. Ideal for small portrait or passport photograph studios.

4 ROTRA-3 3-metre ceiling rail
6 ROTIE Sets of 2 end stops
4 ROTAO Cross trolleys
2 ROTEU Trolleys for pantograph
3 ROTRO Sets of 2 ceiling mounts
2 ROTIA Sets of 4 cable holders
2 RODAU Universal adapters

Pantographs with friction clamp
ROSIA Safety cables

Fork wrench 8 mm
Fork wrench 10 mm

ght: 29 kg



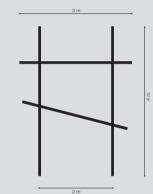
FOBA Profi-Kit ROTOE:

The basic set for medium size studios up to about 16 m2 ceiling area. Extendible with an extra set or individual parts.

ROTRA-4 4-metre ceiling rail ROTRA-3 3-metre ceiling rail ROTIE Sets of 2 end stops ROTA0 Cross trolleys ROTEU Trolleys for pantograph ROTRO Sets of 2 ceiling mounts ROTIA Sets of 4 cable holders RODAU Universal adapters ROBAE Pantographs with friction clamp ROSIA Safety cables Fork wrench 8 mm

Fork wrench 10 mm

Weight: 40 kg



FOBA Maxi-Kit ROTOU:

2 ROTRA-6 6-metre ceiling rail
3 ROTRA-3 3-metre ceiling rail
8 ROTIE Sets of 2 end stops
6 ROTAO Cross trolleys

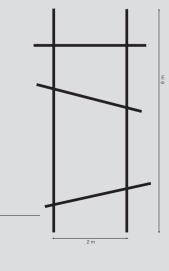
The FOBA maxi-kit for 24 m2 ceiling area or more.

4 ROTEU Trolleys for pantograph 5 ROTRO Sets of 2 ceiling mounts 4 ROTIA Sets of 4 cable holders

4 RODAU Universal adapters
4 ROBAE Pantographs with friction clamp

8 ROSIA Safety cables
1 Fork wrench 8 mm
1 Fork wrench 10 mm

Weight: 57 kg



the three sets for 12, 16
These sets come with all studio, but special systematic for updating FOBA equipment.
Each set comprises four trolleys and tow to four lamp-base or reflectors opened with only two kesafety cable to save your

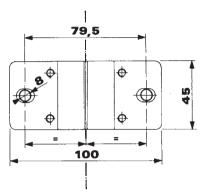
4

Focus on SAFETY.

All FOBA ceiling rail system materials are tested for strength. They comply with the most stringent safety regulations and quality norms. FOBA ROOF-TRACK is designed for a load of 25 kg per ROTRO ceiling mount. ROTRA ceiling rails are available in lengths of 2, 3, 4 and 6 metres, with special lengths on

Ceilings are not always horizontal. In order to compensate exactly for ceiling height variations, three different system components are available: RODIE1 and RODIE2 spacers are produced by FOBA in precise lengths from 10 cm to 1 m. The RODIO spacer is variable. Together with the RIDIO threaded rod, it lets you level off your own ceiling rails precisely.





ROTRO Set of 2 ceiling rail mounts.

210 g



RODIE1 Spacer between ceiling and ROTRO rail mount (not included).

10 to 50 cm Lengths:

RODIE2 Spacer between ceiling and ROTRO rail mount (not included).

51 to 100 cm Lengths:



RODIO Adjustable spacer between ceiling and ROTRO rail mount, with 2 nuts (ROTRO and threaded rod not included). Adjustment up to 3 cm.

Weight; 790 g

RIDIO Threaded rod M16 for RODIO.

1.3 kg

Set of 2 rail connectors. Can be used in

600 g

- right-angle rail connection

- connecting 2 rails above each other for reinforcing



Cable holder with hooks for cable clips or cable binders RUGOE, RUGOA, RUGOU.

Weight: 95 g



ROTIA Set of 4 cable holders.

340 g Weight:



RUGOE diameter:	6 to 8 mm
RUGOA diameter:	10 to 15 mm
RUGOU diameter:	15 to 19 mm
Weight:	20 g

Curved rail, radius 1 m

2.2 kg Weight:



Cable clips for holding power cables on ROTIO cable rolls.

RUGOE diameter:	6 to 8 mm
RUGOA diameter:	10 to 15 mm
RUGOU diameter:	15 to 19 mm
Weight:	20 g



ROTIE Set of 2 end stops incl. cable holders at rail ends.

Weight: 40 g

6

wide spans. Weight:

RODOA

Roof-Track AND MEGA-TRACK

ROMAE

Set of trolleys for ROMEI on MEGA-TRACK system.

7.4 kg

Bank lighting is in the air...

The FOBA ceiling rail system is ideal for large bank lights. Safely mounted on the ceiling, they can be positioned wherever required and stowed away afterwards.

Effortless movements.

The FOBA ceiling rail system not only makes everything easy. but safe as well. Fixing all your equipment, lights and cables to the ceiling keeps the floor clear for faster and more efficient working. Lighting can be adjusted more precisely and repeatably, and nothing gets in the way. You can move around freely The basis of the FOBA ceiling rail system is a hardwearing double aluminium rail, with free-running trolleys on sturdy high-precision ball-bearings. The pantographs are used for adjusting lamp height and have a friction clamp for "floating" lighting. For heavy loading the friction clamp can be relieved with one of two different tension springs.



ROTEU
Trolley to pantograph for ROOF-TRACK

Weight: 450 g



ROTUO Trolley with Combitube connection.

Weight:

450 g



ROTAO Cross trolley for connecting crossrails with longitudinal rails.

Weight:

800 g



ROBRE
Set of 2 friction clamps for gently braking trolleys.

eight: 40 g



for hanging points.

ROOF-TRACK (+ ROMAO) and MEGA-

TRACK (+ ROMAE). For different light

bank sizes up to 2.5 x 1.5 m, this new

suspension has various fixing positions



ROBAO
Pantograph 3,8 m with friction clamp.
Load adjustable from 1 to 12 kg. countersprings ROSAO/ROSAE can be used

 Length:
 37 to 380 cm

 Weight:
 7.5 kg

for easy operation with higher loads.





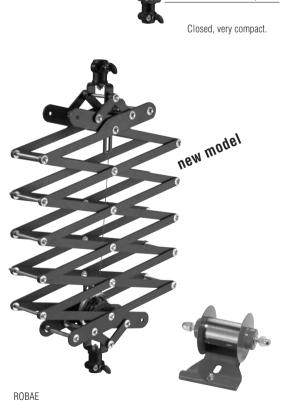
Counterbalance tension springs Increase pantograph load capacity for easy operation. Must be fitted according to instructions with pantograph closed and safety screw.

ROSAO (colour blue) Counterspring typ 4 to ROBAO compensates 6 to 13 kg.

Weight 935 g

ROSAE (colour blue) Counterspring typ 12 to ROBAO compensates 13 to 18 kg.

/eight: 1.2 kg



Pantograph 2 m with friction clamp. Load adjustable from 1 to 12 kg. Countersprings ROSEO/ROSEA can be used for easy operation with higher loads.

 Length:
 27 to 200 cm

 Weight:
 4.9 kg



ROSEA (colour red) Counterspring typ 12 to ROBAE compensates 13 to 18 kg.

RODAU

threads.

Weight:

Universal adapter with 3/8" and 1/4"

75 g

Weight: 915 g



RODEE

Threaded sleeve adapter with taper for

connecting lampheads to COMBITUBE.

110 g

900 g

90 g

MEGA-TRACK for mega-demands.

The FOBA MEGA-TRACK ceiling rail system is designed for tough professional studio use with the highest demands and extreme loading. MEGA-TRACK is particularly convenient for large bank lights.

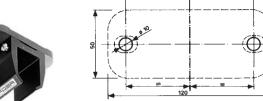
All MEGA-TRACK installations are tailored by FOBA engineers to situation and requirements. This is the only way to ensure optimal room space utilization and perfect safety under loadings up to 250 kg.

FOBA MEGA-TRACK ceiling rails are made of high-grade special steel profile, finished in black, with two integrated tracks.

FOBA MEGA-TRACK trolleys and rollers are designed for the heaviest loads. Thanks to high-precision ball-bearings, they glide smoothly and almost silently. This makes all the difference for efficient studio work without fatigue.

For even more convenient working, above all with large bank lights and heavy lamps in photography and film studios, remote-controlled motorized trolleys can be used with the FOBA MEGA-TRACK ceiling rail system. For equipment which is hardly ever moved or must not be disturbed, a trolley with brake is available. And for smaller jobs a special cross trolley allows the FOBA MEGA-TRACK to be combined with the ROOF-TRACK ceiling rail system designed for lighter loads.





390 g

Ceiling bracket for fixing rails to

Cross trolley with long bracket for

stable butt connection of two cross

Weight:

4.8 kg

1.3 kg

Weight:



9.2 kg

7.2 kg

Same as ROBRO but with two long

Double rail trolley for heavy lamps (up

to 250 kg). Rail spacing: 75 cm

brackets.

Cross trolley. At least two ROGIE are required per cross rail.

Weight: 3.75 kg

Ceiling rail of high grade steel, black enamelled. Max. length 6 m.

18 kg (6m)

REGUE



Connector for long rails.

Weight: 1.2 kg



RIDIU Adjustable spacer between ceiling and RIGUE or RIGOE bracket. With 2 nuts

610 g

Adjustable up to 3 cm.

(not including bracket or threaded rod).

RIDIO

Threaded rod M16, 1 m long, for RIDIU.

1.3 kg Weight:



RUGIO Power cable holder complete, without wire rope.

> Weight: 323 g

RUGAE

Wire rope for MEGA-TRACK

40 g/m

REGIA

Braking handle for RETIU and REGIE trolleys. Standard length: 1.3 m

780 g



RIGIE

End stop.

Weight:

160 g

Power cable roller for cable holders RUGOE, RUGOA, RUGOU.

30 g



for fixing power cables to RUGEO cable rollers.

RUGOE

6 to 8 mm diameter:

RUGOA

10 to 15 mm diameter:

RUGOU

15 to 19 mm diameter:

20 g each





RUGAL 24 V motorized unit for horizontal movement of rail trolleys. Controlled from 1 channel of RODIU power supply.





10





ROGA0 Cross trolley for connecting ROOF-TRACK cross rails to a large ceiling rail system.

Weight:

2.5 kg Weight: