

# J.L.Fisher

Motion Picture &  
Television Equipment

## MODEL 11 CAMERA DOLLY

OUR MOST COMPACT HYDRAULIC LIFT DOLLY

The Model 11 is our smallest Dolly. Lightweight and compact, it is built with the same high quality standards found in all J.L. Fisher products. The Model 11 Dolly shares the same controls and characteristics of the Model 10 Dolly and has a complete line of its own accessories. It operates effortlessly on Square or Round Track, making the Model 11 and Model 10 an excellent two dolly combination.

200 LB (91kg) LIFT BEAM CAPACITY



*The Model 11 Dolly is engineered and manufactured to meet the demanding production needs of the motion picture, television and video industries. Compact size, three-way steering and a solid lift beam give operators a wide variety of options. The reliable, quiet, smooth and safe Model 11 requires minimal maintenance.*

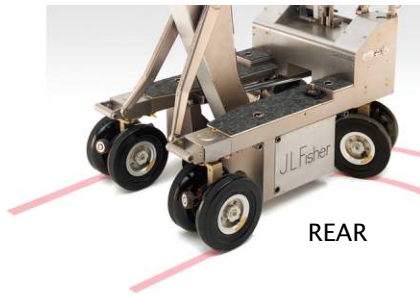
## STEERING MODES

**REAR (CONVENTIONAL):**  
Front wheels are locked, rear wheels can rotate 360°.

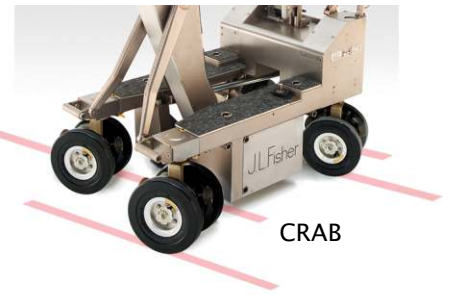
**CRAB:** Front and rear wheels can rotate in unison 360°.

**ROUND:** Front and rear wheels rotate independently with mechanical compensation to allow variable radius turns, even down to 0 radius.

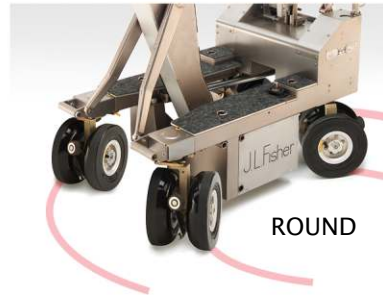
**NARROW:** Front and rear wheels can rotate 180° in any steering mode, providing a narrower wheel track for working in tight spaces.



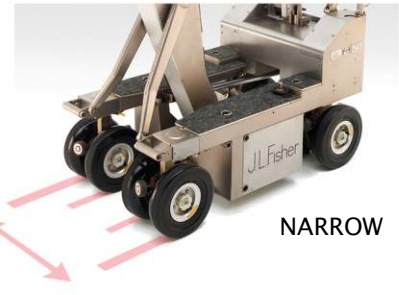
REAR



CRAB



ROUND



NARROW

ACCEPTS 90 TO 240 VOLTS AC OR DC  
TO CHARGE THE HYDRAULIC LIFT SYSTEM  
IN AS LITTLE AS THREE MINUTES

REMOVABLE PUSH POSTS

UTILITY HOOKS

SINGLE LEVER  
POSITIVE LOCKING  
BRAKE SYSTEM

SELF-CONTAINED  
TRACK GUIDE SYSTEM

BATTERY BOX

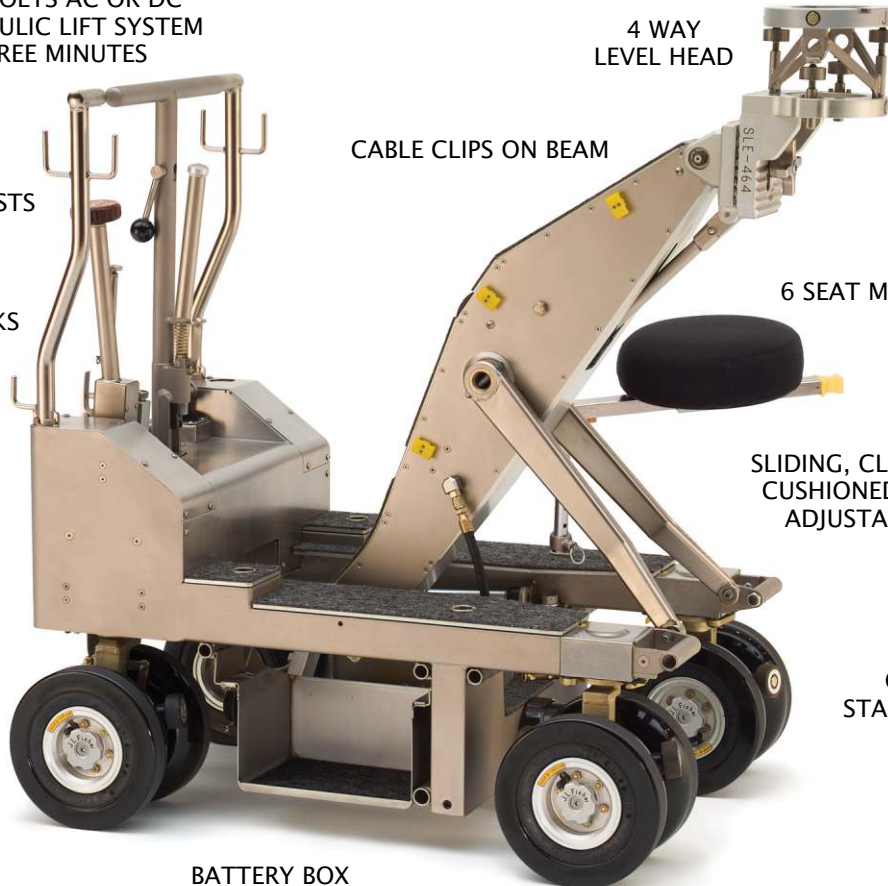
CABLE CLIPS ON BEAM

4 WAY  
LEVEL HEAD

6 SEAT MOUNT LOCATIONS

SLIDING, CLOTH COVERED  
CUSHIONED SEATS WITH  
ADJUSTABLE HEIGHT

CARPETED  
STANDING AREAS



PUSH POSTS DOUBLE AS  
REAR CARRY HANDLES



POSITIVE LOCKING BRAKES



BUILT-IN TRACK GUIDES  
(Square Track Only)





MITCHELL MOUNT LEVELING HEAD WITH 4 WAY ADJUSTMENT AND 360° ADJUSTABLE DIAMOND PLATE

NEW CUE BOX WITH VARIABLE  
LIFT RATE MEMORY STOPS AND  
ADJUSTABLE DRAG KNOBLEVELING HEAD  
CAN BE REVERSEDSELF CENTERING HYDRAULIC  
LIFT BEAM CONTROL KNOB  
WITH SAFETY LOCKOPTIONAL UP/DOWN LEVER  
WITH SAFETY LOCK

SEVEN LIFTS PER SYSTEM CHARGE

SELF-BLEEDING HYDRAULIC SYSTEM

200 lb (91 kg) LIFT BEAM CAPACITY

LIFT BEAM POSITION (CUE) INDICATOR

SELF-DAMPENING LIFT BEAM SYSTEM



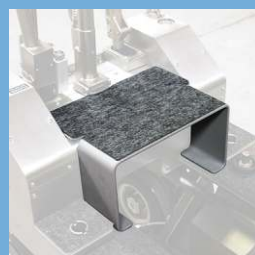
PNEUMATIC TIRES

HYDRAULIC HAND PUMP  
FOR LOCATION WORK

The Model 11 Dolly has a maximum load capacity of 900 lbs. (408 kg)



LIFT BEAM (CUE) INDICATOR

Power Requirements:  
90 TO 240 VOLTS AC OR DCUTILITY TRAY  
(UTE)

FOLDING CONTROLS

STANDARD RENTAL PACKAGE

The Standard Rental Package includes these items:

1

SLE

4-way Level Head

1

HS

Hand Screw (for SLE)

1

ST

Small Seat

1

S

Large Seat

2

PP

Push Posts

2

LE

Low Side Boards

2

FE

Front Boards

2

HE

High Side Boards

2

CH

Carry Handles

1

PC

Power Cord

2

FPIN

Front Pins

1

BPR

Knee Bumper

2

AWR

Allen Wrenches

8

TSW

Pneumatic Tires

1

BRE

Battery Box

OPTIONAL ACCESSORIES

\*Asterisk indicates items are included in the **FULL RENTAL PACKAGE**

Dolly Boards & Platforms

- SPE\*

Standing Platform
- DEL\*

Diving Board, Left
- DER\*

Diving Board, Right
- SFB

Short Front Board
- SNFB

Short Narrow Front Board
- EFB\*

Front Board Bridge
- FPE

Front Porch
- LFBE

Low Front Board

## MORE OPTIONAL ACCESSORIES

\*Asterisk indicates items are included in the **FULL RENTAL PACKAGE**

### Risers

R3	Camera Riser, 3" (7.6cm)
R6*	Camera Riser, 6" (15.2cm)
R12*	Camera Riser, 12" (30.5cm)
R6BA	Camera Riser w/ 75mm Ball Adapter, 6" (15.2cm)
R6BB	Camera Riser w/ 100mm Ball Adapter, 6" (15.2cm)
R6BC	Camera Riser w/ 150mm Ball Adapter, 6" (15.2cm)
R12BA	Camera Riser w/ 75mm Ball Adapter, 12" (30.5cm)
R12BB	Camera Riser w/ 100mm Ball Adapter, 12" (30.5cm)
R12BC	Camera Riser w/ 150mm Ball Adapter, 12" (30.5cm)
RJ6	Heavy Duty Camera Riser, 6" (15.2cm)
RJ12	Heavy Duty Camera Riser, 12" (30.5cm)
RJ18	Heavy Duty Camera Riser, 18" (45.7cm)



R3

R6\*

R12\*



R6BA

R6BB

R6BC

R12BA

R12BB

R12BC

RJ6

RJ12

RJ18

### Angle Plate

AP*	90-Degree Camera Angle Plate
-----	------------------------------



AP\*

U\*

U (Heavy Duty)

### Offsets

U*	Camera Offset, 10" (25.4cm)
TH*	Camera Offset, 24" (61cm)
RO*	Rotating Offset
ROB	Rotating Offset w/ Ball Adapter, 150mm
ROL	Rotating Offset, Low
ROHL	Rotating Offset, High/Low
ROX	Rotating Offset, Long
ROP	Rotating Offset, Pivot



TH\*

TH (Heavy Duty)

RO\*

ROB

ROL

ROHL

ROX

ROP

### Adapters

75A	75mm Ball Adapter
100A	100mm Ball Adapter
150A	150mm Ball Adapter
UA	Universal Adapter
HBA	Half-Ball Adapter
MEA	Mitchell Euro Adapter
ESLE	Euro Boss Adapter



75A

100A

150A

UA

HBA

MEA

ESLE

### Low Level Head

LHE*	4-way Low Level Head
LHA	Low Head Adapter



LHE\*

LHA

### Seat & Seat Accessories

RS	Rotating Seat
SOH*	Seat Offset High
SOS	Seat Offset Straight
SSOS	Seat Offset Short
SR6*	Seat Riser Adjustable



RS

SOH\*

SOS

SSOS

SR6\*



## MORE OPTIONAL ACCESSORIES

### Crossarms

CRA1	Crossarm, 11.5" (29cm) to 19" (48cm) Reach
CRA2	Crossarm, 15" (38cm) to 24" (61cm) Reach
CRA3	Crossarm, 18" (46cm) to 29" (74cm) Reach
CRA4	Crossarm, 23" (58cm) to 36" (91cm) Reach
CRA6	Crossarm, 31" (79cm) to 53" (135cm) Reach



CRA4

\* Note: All Crossarms require the use of the Center Mount (CM) and RJ12 Heavy Duty Riser on the Model 11 Dolly

Please refer to the Crossarm Brochure or our web site, [www.jlfisher.com](http://www.jlfisher.com), for full specifications and options available

### Jib Arms

JIB20*	Model 20 Jib Arm, 51.5" (131cm) Reach
JIB21*	Model 21 Jib Arm, 68.5" (174cm) Reach
JIB22*	Model 22 Jib Arm, 99.5" (253cm) Reach



JIB21

\* Note: Model 20, 21 and 22 Jib Arms require the use of the Center Mount (CM) and RJ12 Heavy Duty Riser on the Model 11 Dolly

Please refer to the Jib Arm Brochure or our web site, [www.jlfisher.com](http://www.jlfisher.com), for full specifications and options available

### Fluid Heads

WS2	Weaver/Steadman Fluid Head, 2 Axis
WS3	Weaver/Steadman Fluid Head, 3 Axis
V	Vector 700 Fluid Head, 2 Axis



WS2



WS3

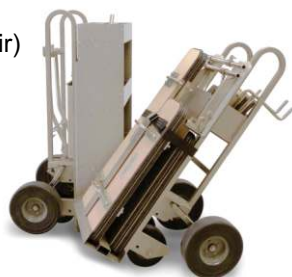


V

### Other Accessories

AC*	Accessory Carts (pair)
BAZ	Bazooka (Pneumatic or Sectional)
CHE	Short Carry Handles
CM	Center Mount with RJ12 Riser
CB	Cue Board
HH	High Hat
LA	Lamp Adapter
MRD	Monitor Rack
MLA	Mitchell Lamp Adapter, Junior 1 1/8 in. (MLA)
PB	Push Bar
SCO	Scooter Board
UDJ	Dolly Jack (uses Push Post for handle)
UTE	Utility Tray

AC\* (pair)



BAZ



CHE



CM



CB



HH



LA



MRD



MLA



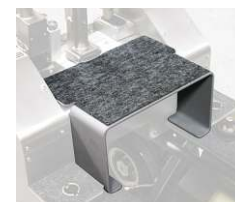
PB



SCO



UDJ



UTE

### Wheels & Ice Skates

SHW	Shaved Wheel
SKE	Ice Skates
ETW	Round Track Wheels
SCWE	Soft Compound Wheels
SWE	Soft Wheels
SBWS	Skateboard Wheels
DSBC	Dexter Skateboard Wheels



SHW



SKE



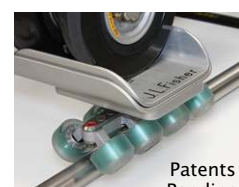
ETW



SCWE



SWE



SBWS / DSBC

Patents Pending

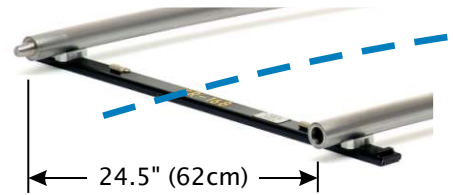
All J.L. Fisher track is on 24.5" (62cm) center line between rails.

## Track & Track Accessories

- TR2 Round Straight Track, 2' (.61m)
- TR3 Round Straight Track, 3' (.91m)
- TR4 Round Straight Track, 4' (1.2m)
- TR6 Round Straight Track, 6' (1.8m)
- TR Round Straight Track, 8' (2.4m)
- TR10 Round Straight Track, 10' (3m)

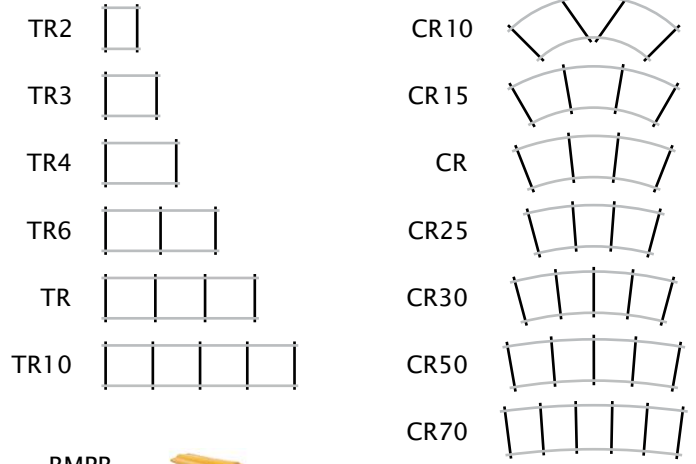


Round Tube Track  
1.5" (3.8cm) Diameter



## Curved Track Diameters are Centered Between Rails

- CR10 Round Curved Track, 10' (3m) Dia.
- CR15 Round Curved Track, 15' (4.6m) Dia.
- CR Round Curved Track, 20' (6.1m) Dia.
- CR25 Round Curved Track, 25' (7.6m) Dia.
- CR30 Round Curved Track, 30' (9.1m) Dia.
- CR50 Round Curved Track, 50' (15.2m) Dia.
- CR70 Round Curved Track, 70' (21.3m) Dia.
- RMPR Track Ramp For Round Track
- WED Track Wedges
- TB Track Buckle



RMPR



WED



TB



Square tube dolly track, not shown here, is available in similar sizes and diameters as the round tube track. Please call J.L. Fisher for sizes and availability.

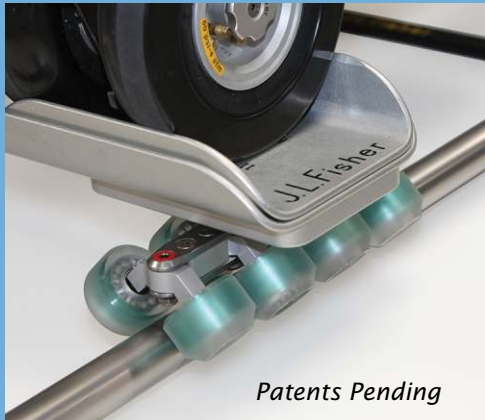


LOW HEAD ADAPTER (LHA)



NEW SKATEBOARD WHEELS (SBWS) (Patents Pending) come with extensions to allow the Model 11 Dolly to be mounted sideways on the wheel frame. Shown here with the extensions in place, the LOW HEAD ADAPTER (LHA) and the LOW LEVEL HEAD (LHE) on Round Straight Track (TR10)

Model 11 Dolly shown using Built-in Track Guides with Rotating Offset (RO), Rotating Seat (RS), Seat Offset High (SOH) on Square Curved Track (CS2)



Patents Pending

SKATEBOARD WHEELS (SBWS)



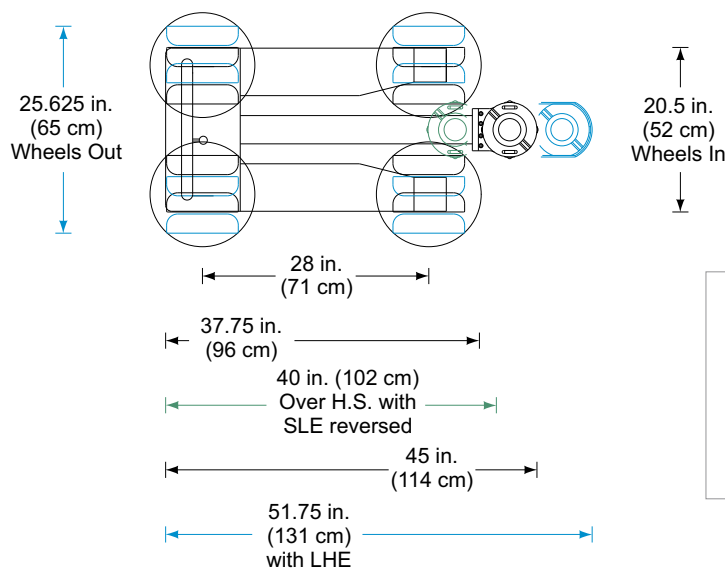
TRACK WHEELS (ETW) ON ROUND STRAIGHT TRACK (TR)



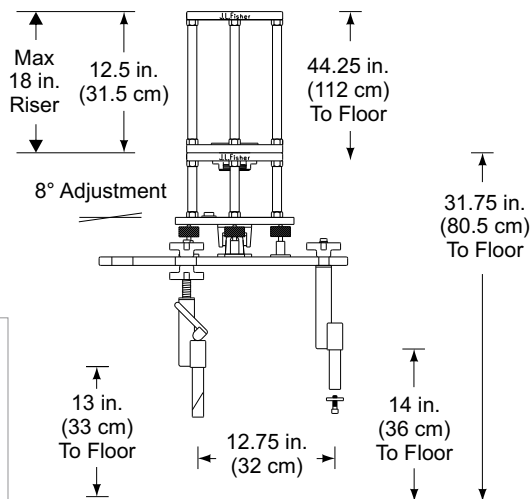
BUILT-IN TRACK GUIDES ON SQUARE TRACK (STR)

Maximum Lift Beam Elevation	51.25 in. (130 cm)
Minimum Elevation (standard head)	13.875 in. (35 cm)
Minimum Elevation (low level head)	3 in. (8 cm)
Vertical Beam Travel	33.375 in. (85 cm)
Lift Beam Capacity	200 pounds (90.72 kg)
Lifts per System Charge	7
Length	40 in. (102 cm)
Width (wheels in)	20.5 in. (52 cm)
Width (wheels out)	25.625 in. (65 cm)
Height (operating)	39.75 in. (101 cm)
Height (folded)	23.5 in. (60 cm)
Height (center mount, before riser)	36.75 in. (93 cm)
Minimum Turn Radius (round steering)	16.188 in. (41 cm)
Minimum Turn Radius (conventional steering)	33.5 in. (85 cm)
Maximum Dolly Load Capacity	900 pounds (408.23 kg)
Battery Box (BRE) inside dimensions	10 in. (25.4 cm) W x 7 in. (17.8 cm) H x 6.75 in. (17.1 cm) D
Carrying Weight	316 pounds (143.33 kg)
Crated Size	59 in. (150 cm) L x 31 in. (79 cm) W x 34 in. (86 cm) H
Crated Weight	775 pounds (351.5 kg) (standard package)

## DIMENSIONS



*Note: Due to variables such as adjustments and choice of risers, wheels, etc., these dimensions are approximate.*

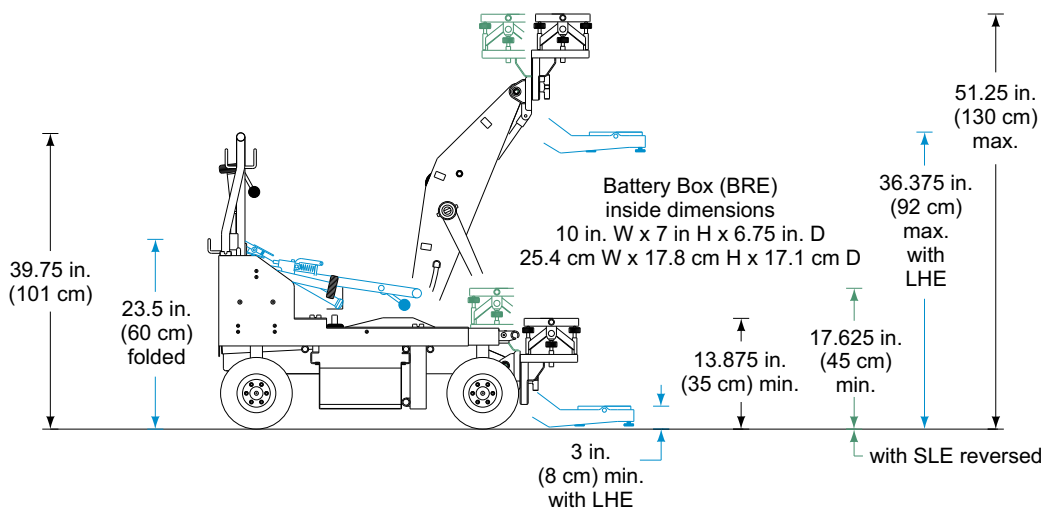


## CENTER MOUNT (CM)

The Center Mount (CM), supports jib arms, lightweight camera booms and counterbalanced camera cranes. The Center Mount has thumbscrews for four-way leveling adjustment and a leveling indicator. Easily installed, the Center Mount has a standard Mitchell mount and comes with a heavy duty 12-inch Riser (RJ12).

The maximum gross load capacity of the Model 11 Dolly is 900 pounds (408 kg). Center Mount is not for supporting personnel or personnel carrying cranes.

## MODEL 11 DOLLY



## FOLDING CONTROLS

**J.L. FISHER PRODUCTS ARE PROUDLY MADE IN BURBANK, CALIFORNIA U.S.A.**

**J.L. Fisher, Inc. Motion Picture & Television Equipment**  
 1000 W. Isabel Street, Burbank, CA 91506 U.S.A.  
 Tel: (818) 846-8366 / Fax: (818) 846-8699  
 Web: [www.jlfisher.com](http://www.jlfisher.com) e-mail: [info@jlfisher.com](mailto:info@jlfisher.com)

**J.L. Fisher, GmbH Emil-Hoffmann-Str. 55-59 50996 Köln, Germany**  
 Tel: +49 2236 3922 0 Fax: +49 2236 3922 12  
 Web: [www.jlfisher.de](http://www.jlfisher.de) e-mail: [info@jlfisher.de](mailto:info@jlfisher.de)