

Ceiling lift systems

AV-Concept

Professionelt AV-Udstyr

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for projectors

Integration of projectors in the ceiling,

*for example, a board room, home cinema, auditorium
or conference hall.*

*With the projector out of sight, the interior looks better
and the projector is less theft-prone.*



Audipack®

It's great to have solutions...

The solution to *integrate* projectors in *ceilings*



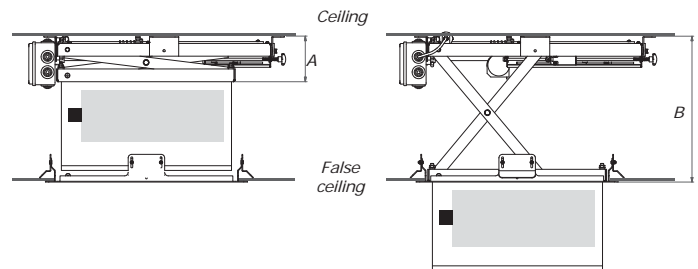
The Audipack projector lifts are known as durable systems to lower an projector from the ceiling.

The ceiling lift systems are perfect solutions to integrate projectors in ceilings, for example, board rooms, home cinemas, auditoriums and conference halls. With the projector out of sight, the interior looks better and the projector is less theft-prone.

Audipack ceiling lifts are durable, safe, and require little maintenance. After each command, the lifts return exactly to the pre-set positions again and again; a great key characteristic, ensuring that the projected image always lands exactly on the screen.

Technical information:

The below diagrams explain the terms "overall stroke" and "construction height"



3rd service position (Several lifts are performed with this feature)

With the 3rd service position it's possible to let the projector run through the maximum length.

This length is determined by the number of scissors that the lift is provided.

1 - Stored position 2 - Presentation position 3 - Service position



- ▲ **Durable build**
- ▲ **Low maintance**
- ▲ **Quick installation**
- ▲ **Low noise engine**

A) Construction height

distance from top to bottom of lift when fully retracted
(projector, projector mount and ceiling finishing mask not included).

B) Overall stroke

distance from top to bottom of lift when fully extended
(projector, projector mount and ceiling finishing mask not included).

Attention:

Shown dimensions are indications, +/- 10 mm tolerance in building height.

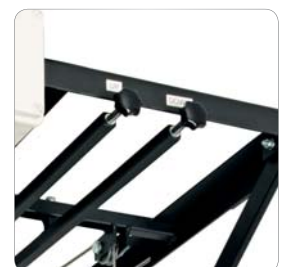
Dimensions are excluding the projector, excluding the projector mount and excluding the ceiling finishing mask.



CE/EMC PCB
for all products



Very smooth finishing
(PCL series)



Fine tuning

ML-350 SCISSOR LIFT SYSTEMS Power supply: 110-230 VAC 50-60 Hz/24 VDC

Movable frame in mm: **W 330 x D 490**
 System in mm: **W 330 x D 600**
Including white ceiling finishing mask

Ref.	P2465
Overall stroke in mm	350
Construction height in mm	85
Number of scissors	1
Netto weight	10 Kg



Ref.	P3680
Overall stroke in mm	700
Construction height in mm	115
Number of scissors	2
Netto weight	12 Kg

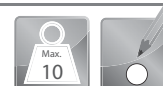
**XL-350 SCISSOR LIFT SYSTEMS** Power supply: 110-230 VAC 50-60 Hz/24 VDC

Movable frame in mm: **W 490 x D 490**
 System in mm: **W 450 x D 600**
Including white ceiling finishing mask

Ref.	P2795
Overall stroke in mm	350
Construction height in mm	85
Number of scissors	1
Netto weight	11 Kg



Ref.	P3685
Overall stroke in mm	700
Construction height in mm	115
Number of scissors	2
Netto weight	13 Kg

**PCL-2050 SCISSOR LIFT SYSTEMS**

Power supply: 230 VAC 50-60 Hz



Movable frame in mm: **W 330 x D 590**
 System in mm: **W 452 x D 707**
Including white ceiling finishing mask

Ref.	PCL-2050-1
Overall stroke in mm	500
Construction height in mm	115
Number of scissors	1
Netto weight	21 Kg



Ref.	PCL-2050-2
Overall stroke in mm	985
Construction height in mm	170
Number of scissors	2
Netto weight	22 Kg



CEILING LIFT SYSTEMS

3040 SCISSOR LIFT SYSTEMS

Power supply: 230 VAC 50-60 Hz



Movable frame in mm: **W 450 x D 490**
 System in mm: **W 571 x D 707**
Including white ceiling finishing mask

Ref.	P2934	
Overall stroke in mm	400	
Construction height in mm	125	
Number of scissors	1	
Netto weight	24 Kg	
Ref.	P3635	
Overall stroke in mm	745	
Construction height in mm	160	
Number of scissors	2	
Netto weight	25 Kg	
Ref.	P3636	
Overall stroke in mm	1090	
Construction height in mm	200	
Number of scissors	3	
Netto weight	26 Kg	
Ref.	P3637	
Overall stroke in mm	1445	
Construction height in mm	220	
Number of scissors	4	
Netto weight	27 Kg	

PCL-3050 SCISSOR LIFT SYSTEMS

Power supply: 230 VAC 50-60 Hz



**Including
3rd service
position (see page 142)**

Movable frame in mm: **W 450 x D 590**
 System in mm: **W 571 x D 707**
Including white ceiling finishing mask

Ref.	PCL-3050-1	
Overall stroke in mm	500	
Construction height in mm	115	
Number of scissors	1	
Netto weight	26 Kg	
Ref.	PCL-3050-2	
Overall stroke in mm	985	
Construction height in mm	170	
Number of scissors	2	
Netto weight	27 Kg	
Ref.	PCL-3050-3	
Overall stroke in mm	1445	
Construction height in mm	200	
Number of scissors	3	
Netto weight	28 Kg	
Ref.	PCL-3050-4	
Overall stroke in mm	1910	
Construction height in mm	240	
Number of scissors	4	
Netto weight	29 Kg	

Very silent lift system



PCL-5050 SCISSOR LIFT SYSTEMS, FOR STANDARD 600x600 CEILING TILE

Power supply: 230 VAC 50-60 Hz



Movable frame in mm: **W 560 x D 560**
 System in mm: **W 691 x D 688**
Including white ceiling finishing mask

Ref.	PCL-5050-1	
Overall stroke in mm	490	
Construction height in mm	115	
Number of scissors	1	
Netto weight	25 Kg	
Ref.	PCL-5050-2	
Overall stroke in mm	900	
Construction height in mm	155	
Number of scissors	2	
Netto weight	27,5 Kg	
Ref.	PCL-5050-3	
Overall stroke in mm	1350	
Construction height in mm	200	
Number of scissors	2	
Netto weight	30 Kg	
Ref.	PCL-5050-4	
Overall stroke in mm	1800	
Construction height in mm	230	
Number of scissors	4	
Netto weight	33,5 Kg	

Very silent lift system



4050 SCISSOR LIFT SYSTEMS

Power supply: 230 VAC 50-60 Hz



Including
3rd service
position (see page 142)

Movable frame in mm: **W 450 x D 650**System in mm: **W 680 x D 770****Including white ceiling finishing mask**

Ref.	P1981		
Overall stroke in mm	550		
Construction height in mm	120		
Number of scissors	1		
Netto weight	35 Kg		
Ref.	P3642		
Overall stroke in mm	1085		
Construction height in mm	175		
Number of scissors	2		
Netto weight	39 Kg		
Ref.	P3643		
Overall stroke in mm	1600		
Construction height in mm	200		
Number of scissors	3		
Netto weight	43 Kg		
Ref.	P3644		
Overall stroke in mm	2130		
Construction height in mm	225		
Number of scissors	4		
Netto weight	47 Kg		
Ref.	P3645		
Overall stroke in mm	2640		
Construction height in mm	260		
Number of scissors	5		
Netto weight	51 Kg		
Ref.	P3646		
Overall stroke in mm	3160		
Construction height in mm	260		
Number of scissors	6		
Netto weight	53 Kg		

1060 SCISSOR LIFT SYSTEMS

Power supply: 230 VAC 50-60 Hz

Movable frame in mm: **W 570 x D 900**System in mm: **W 630 x D 1117****Optional ceiling finishing mask,****Ref: P3136 (CFM-1060) see page 148**

Ref.	P1982		
Overall stroke in mm	675		
Construction height in mm	110		
Number of scissors	1		
Netto weight	44 Kg		
Ref.	P3610		
Overall stroke in mm	1200		
Construction height in mm	165		
Number of scissors	2		
Netto weight	45 Kg		

CEILING LIFT SYSTEMS

1070 SCISSOR LIFT SYSTEMS















Power supply: 230 VAC 50-60 Hz



Including
3rd service
position (see page 142)

Movable frame in mm: **W 770 x D 900**
System in mm: **W 770 x D 1017**

Optional ceiling finishing mask,
Ref: P3733 (CFM-1070) see page 148

Ref.	P1983					
Overall stroke in mm	776					
Construction height in mm	160					
Number of scissors	1	Netto weight	57 Kg			
Ref.	P3612					
Overall stroke in mm	1455					
Construction height in mm	210					
Number of scissors	2	Netto weight	61 Kg			
Ref.	P3613					
Overall stroke in mm	2130					
Construction height in mm	237					
Number of scissors	3	Netto weight	65 Kg			
Ref.	P3614					
Overall stroke in mm	2805					
Construction height in mm	260					
Number of scissors	4	Netto weight	69 Kg			
Ref.	P3615					
Overall stroke in mm	3480					
Construction height in mm	290					
Number of scissors	5	Netto weight	73 Kg			
Ref.	P3616					
Overall stroke in mm	4170					
Construction height in mm	325					
Number of scissors	6	Netto weight	77 Kg			
Ref.	P3617					
Overall stroke in mm	4785					
Construction height in mm	355					
Number of scissors	7	Netto weight	81 Kg			
Ref.	P3618					
Overall stroke in mm	5460					
Construction height in mm	382					
Number of scissors	8	Netto weight	85 Kg			

1090 SCISSOR LIFT SYSTEMS










Power supply: 230 VAC 50-60 Hz



Including
3rd service
position (see page 142)

Movable frame in mm: **W 815 x D 1000**
System in mm: **W 815 x D 1117**

Optional ceiling finishing mask,
Ref: P3732 (CFM-1090) see page 148

Ref.	P1984					
Overall stroke in mm	700					
Construction height in mm	185					
Number of scissors	1	Netto weight	67 Kg			
Ref.	P3602					
Overall stroke in mm	1522					
Construction height in mm	235					
Number of scissors	2	Netto weight	71 Kg			
Ref.	P3603					
Overall stroke in mm	2100					
Construction height in mm	255					
Number of scissors	3	Netto weight	75 Kg			
Ref.	P3604					
Overall stroke in mm	2800					
Construction height in mm	285					
Number of scissors	4	Netto weight	79 Kg			
Ref.	P3605					
Overall stroke in mm	3500					
Construction height in mm	315					
Number of scissors	5	Netto weight	83 Kg			
Ref.	P3606					
Overall stroke in mm	4200					
Construction height in mm	345					
Number of scissors	6	Netto weight	87 Kg			
Ref.	P3607					
Overall stroke in mm	4900					
Construction height in mm	375					
Number of scissors	7	Netto weight	91 Kg			
Ref.	P3608					
Overall stroke in mm	5600					
Construction height in mm	420					
Number of scissors	8	Netto weight	95 Kg			

SCISSOR LIFT SYSTEMS WITH INTEGRATED ROTA-KIT

Power supply: 230 VAC 50-60 Hz/24 VDC



Movable frame in mm: **W 700 x D 700**
 System in mm: **W 822 x D 811**

Ref.	P3310
Overall stroke in mm	1275
Construction height in mm	375
Number of scissors	2



Ref.	P5357
Overall stroke in mm	2300
Construction height in mm	430
Number of scissors	4



Ceiling lift systems

ACCESSORIES

PROJECTOR MOUNTS (SEE PAGE 113 FOR THE FULL PROGRAM)

Mount any brand and type of projector on any Audipack system with the Audipack projector mounts.



Quatro-Fix®



Brand related mounts



REMOTE CONTROL SET



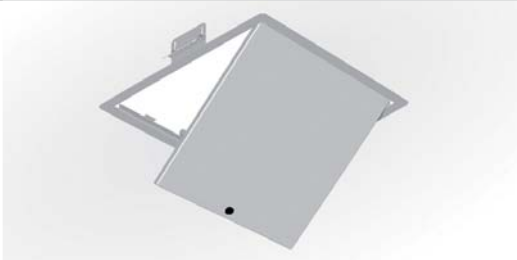
Ref.
Remote control pcb

260214
IR remote control (internal)

260215
RF remote control (internal)

CEILING LIFT SYSTEMS

SERVICE HATCHES



Ref.
Type

P1913
Service hatch for normal ceilings

P5066
Service hatch for plastered ceilings

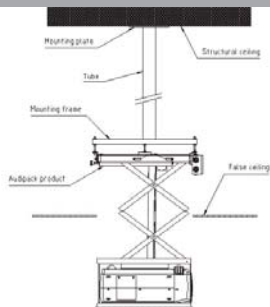
INSTALLATION AID



Ref.
Suitable for

P5047
ML-350, XL-350, PCL-5050, PCL-2050, 3040, PCL-3050, 4050

SPACER FRAME



WITH LARGE INTERNAL SPACINGS BETWEEN THE STRUCTURAL CEILING AND FALSE CEILING, IT IS BETTER TO USE A SPACER FRAME TO POSITION YOUR AUDIPACK PRODUCT JUST ABOVE THE FALSE CEILING.

INSTALLING YOUR PRODUCT WITH LONG WINDINGS OR RODS ENDS UP IN AN UNSTABLE AND FLEXIBLE SET-UP. USING THE SPACER FRAME PREVENTS CHOOSING LARGE LIFT SYSTEMS WITH LONG TRAVELS AND SAVES COSTS AT THE END.

CEILING FINISHING MASK



Ref.
Suitable for

P3136 (CFM-1060)
1060

P3733 (CFM-1070)
1070

P3732 (CFM-1090)
1090

SHOCK ABSORBER SET OF 4



ABSORBES DUSTURBING VIBRATIONS CAUSED BY TRAFFIC, AIRCO SYSTEMS ETC.



Ref.
Suitable for

P5547

NEW

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