

Ceiling lift systems

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*

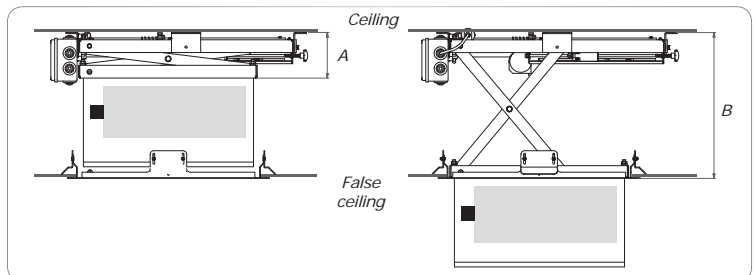
The Audipack projector lift systems are known as durable systems to lower an projector from the ceiling.

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 lift systems 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"



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.

3rd service position (Various lifts offered 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 sciccors that the lift is provided.

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



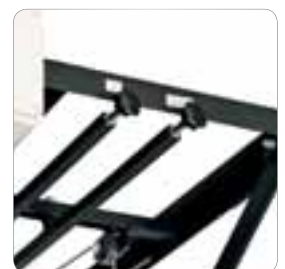
- ▲ Durable build
- ▲ Low maintenance
- ▲ Quick installation
- ▲ Low noise engine



CE/EMC PCB
for all products



Very smooth finishing
(PCL series)



Fine tuning

XL-350 SCISSOR LIFT SYSTEMSMovable frame dimensions: **W490 x D490****NEW**

Ref.	PCL-X350-1
Overall stroke in mm	350
Dimensions in mm	W450 x D600 x H85
Number of scissors	1
Nett weight	11 Kg



RS-232

Spring 2013

Ref.	PCL-X350-2
Overall stroke in mm	700
Construction height in mm	W450 x D600 x H115
Number of scissors	2
Nett weight	13 Kg



RS-232

Spring 2013

Including white ceiling finishing mask

Power supply:
110-230 VAC 50-60 Hz/24 VDC**PCL-2050 SCISSOR LIFT SYSTEMS**Movable frame dimensions: **W330 x D590**

Very silent lift system



Ref.	PCL-2050-1
Overall stroke in mm	500
Dimensions in mm	W452 x D707 x H115
Number of scissors	1
Nett weight	21 Kg



Ref.	PCL-2050-2
Overall stroke in mm	985
Dimensions in mm	W452 x D707 x H170
Number of scissors	2
Nett weight	22 Kg



Including white ceiling finishing mask

Power supply:
110-230 VAC 50-60 Hz/24 VDC**PCL-3050 SCISSOR LIFT SYSTEMS**Movable frame dimensions: **W450 x D590**

Very silent lift system

Including
3rd service
position (see page 142)

Including white ceiling finishing mask

Power supply:
110-230 VAC 50-60 Hz/24 VDC

Ref.	PCL-3050-1
Overall stroke in mm	500
Dimensions in mm	W571 x D707 x H115
Number of scissors	1
Nett weight	26 Kg



Ref.	PCL-3050-2
Overall stroke in mm	985
Dimensions in mm	W571 x D707 x H170
Number of scissors	2
Nett weight	27 Kg



Ref.	PCL-3050-3
Overall stroke in mm	1445
Dimensions in mm	W571 x D707 x H200
Number of scissors	3
Nett weight	28 Kg



Ref.	PCL-3050-4
Overall stroke in mm	1910
Dimensions in mm	W571 x D707 x H240
Number of scissors	4
Nett weight	29 Kg



CEILING LIFT SYSTEMS

Very silent lift system

PCL-5050 SCISSOR LIFT SYSTEMS Movable frame dimensions: **W560 x D560**

Ref.	PCL-5050-1
Overall stroke in mm	490
Dimensions in mm	W691 x D688 x H115
Number of scissors	1
Nett weight	25 Kg



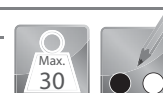
Ref.	PCL-5050-2
Overall stroke in mm	900
Dimensions in mm	W691 x D688 x H155
Number of scissors	2
Nett weight	27,5 Kg



Ref.	PCL-5050-3
Overall stroke in mm	1350
Dimensions in mm	W691 x D688 x H200
Number of scissors	3
Nett weight	30 Kg



Ref.	PCL-5050-4
Overall stroke in mm	1800
Dimensions in mm	W691 x D688 x H230
Number of scissors	4
Nett weight	33,5 Kg



Including white ceiling finishing mask

Power supply:
110-230 VAC 50-60 Hz/24 VDC**4050 SCISSOR LIFT SYSTEMS**Movable frame dimensions: **W450 x D650**

Ref.	P1981	
Overall stroke in mm	550	
Dimensions in mm	W680 x D770 x H120	
Number of scissors	1	Nett weight 35 Kg



Ref.	P3642	
Overall stroke in mm	1085	
Dimensions in mm	W680 x D770 x H175	
Number of scissors	2	Nett weight 39 Kg



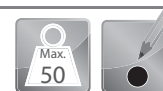
Ref.	P3643	
Overall stroke in mm	1600	
Dimensions in mm	W680 x D770 x H200	
Number of scissors	3	Nett weight 43 Kg



Ref.	P3644	
Overall stroke in mm	2130	
Dimensions in mm	W680 x D770 x H225	
Number of scissors	4	Nett weight 47 Kg



Ref.	P3645	
Overall stroke in mm	2640	
Dimensions in mm	W680 x D770 x H260	
Number of scissors	5	Nett weight 51 Kg

Including
3rd service
position (see page 142)

Ref.	P3646	
Overall stroke in mm	3160	
Dimensions in mm	W680 x D770 x H260	
Number of scissors	6	Nett weight 53 Kg





Including white ceiling finishing mask



Power supply:
110-230 VAC 50-60 Hz/24 VDC

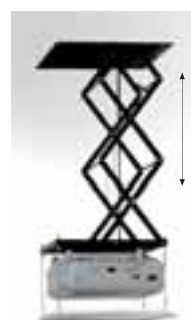
1060 SCISSOR LIFT SYSTEMS

Movable frame dimensions: **W570 x D900**



Ref.	P1982		
Overall stroke in mm	675		 
Dimensions in mm	W630 x D1117 x H110		
Number of scissiors	1		
Nett weight	44 Kg		

Ref.	P3610		
Overall stroke in mm	1200		 
Dimensions in mm	W630 x D1117 x H165		
Number of scissiors	2		
Nett weight	45 Kg		



Optional ceiling finishing mask,
Ref: P3136 (CFM-1060) see page 128

Power supply:
110-230 VAC 50-60 Hz/24 VDC

1070 SCISSOR LIFT SYSTEMS



Movable frame dimensions: **W770 x D900**







Including
3rd service
position (see page 142)

Optional ceiling finishing mask,
Ref: P3733 (CFM-1070) see page 128

Power supply:
110-230 VAC 50-60 Hz/24 VDC



Ref.	P1983		
Overall stroke in mm	776		 
Dimensions in mm	W770 x D1017 x H160		
Number of scissiors	1	Nett weight 57 Kg	


Ref.	P3612		
Overall stroke in mm	1455		 
Construction height in mm	210		
Number of scissiors	2	Nett weight 61 Kg	



Ref.	P3613		
Overall stroke in mm	2130		 
Dimensions in mm	W770 x D1017 x H237		
Number of scissiors	3	Nett weight 65 Kg	

Ref.	P3614		
Overall stroke in mm	2805		 
Dimensions in mm	W770 x D1017 x H260		
Number of scissiors	4	Nett weight 69 Kg	

Ref.	P3615		
Overall stroke in mm	3480		 
Dimensions in mm	W770 x D1017 x H290		
Number of scissiors	5	Nett weight 73 Kg	

Ref.	P3616		
Overall stroke in mm	4170		 
Dimensions in mm	W770 x D1017 x H325		
Number of scissiors	6	Nett weight 77 Kg	

Ref.	P3617		
Overall stroke in mm	4785		 
Dimensions in mm	W770 x D1017 x H355		
Number of scissiors	7	Nett weight 81 Kg	

Ref.	P3618		
Overall stroke in mm	5460		 
Dimensions in mm	W770 x D1017 x H382		
Number of scissiors	8	Nett weight 85 Kg	

CEILING LIFT SYSTEMS

1090 SCISSOR LIFT SYSTEMS









Movable frame dimensions: **W815 x D1000**

Including
3rd service
position (see page 142)

Optional ceiling finishing mask,



Ref: P3732 (CFM-1090) see page 128

Power supply:
110-230 VAC 50-60 Hz/24 VDC

Ref.	P1984	Ref.	P3602
Overall stroke in mm	700	Overall stroke in mm	1522
Dimensions in mm	W815 x D1117 x H185	Dimensions in mm	W815 x D1117 x H235
Number of scissors	1	Number of scissors	2
	Nett weight 67 Kg		Nett weight 71 Kg
			
Ref.	P3603	Ref.	P3604
Overall stroke in mm	2100	Overall stroke in mm	2800
Dimensions in mm	W815 x D1117 x H255	Dimensions in mm	W815 x D1117 x H285
Number of scissors	3	Number of scissors	4
	Nett weight 75 Kg		Nett weight 79 Kg
			
Ref.	P3605	Ref.	P3606
Overall stroke in mm	3500	Overall stroke in mm	4200
Dimensions in mm	W815 x D1117 x H315	Dimensions in mm	W815 x D1117 x H345
Number of scissors	5	Number of scissors	6
	Nett weight 83 Kg		Nett weight 87 Kg
			
Ref.	P3607	Ref.	P3608
Overall stroke in mm	4900	Overall stroke in mm	5600
Dimensions in mm	W815 x D1117 x H375	Dimensions in mm	W815 x D1117 x H420
Number of scissors	7	Number of scissors	8
	Nett weight 91 Kg		Nett weight 95 Kg
			

SCISSOR LIFT SYSTEMS + ROTA-KIT Movable frame dimensions: **W700 x D700**

Power supply:
110-230 VAC 50-60 Hz/24 VDC

Ref.	P3310	Ref.	P5357
Overall stroke in mm	1275	Overall stroke in mm	2300
Dimensions in mm	W822 x D811 x H375	Dimensions in mm	W822 x D811 x H430
Number of scissors	2	Number of scissors	4
			



Ceiling lift systems

ACCESSORIES

PROJECTOR MOUNTS (SEE PAGE 93 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

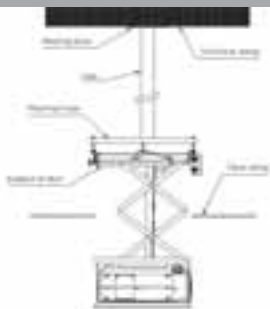
INSTALLATION AID



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 DISTURBING VIBRATIONS CAUSED BY TRAFFIC, AIRCO SYSTEMS ETC.



NEW

Ref.
Suitable for

P5547