EXPORT GATALOGUE EFFECTIVE FROM JANUARY 2024

C-LINE LIFTING EQUIPMENT & ORIGINAL ACCESSORIES



REL. MAY 2024

COLOR TABLE

- 1) The standard company color of our lifting equipment is red RAL 3002 (-> /16 or /15).
- 2) Any request for special painting according to the official RAL table has a specific fee (the surcharge is listed in the price list based on the selected range of lifters).

WARNING

The free-of-charge customization kit is compulsory and must be always ordered together with the parts-No. of the selected lift.

NEXION SPA reserves the right to change the specifications of its products at any time without prior notice. The company declines all responsibility in the event of claims deriving from the use of non-original accessories or spare parts with consequent forfeiture of the EC declaration of conformity.



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PDCH 55C

Three-Stage symmetric Arms

Also available versions (with optional column extension set):

- V: High version specific for vans (Height of two-post connection: 4,620 mm).
- XV: Extra-above version specific for vans and very high vehicles (Height of two-post connection: 5.220 mm).



- Capacity: 5.500 kg.
- Possibility of installation in symmetrical or asymmetric version.
- Lifting system: with hydraulic cylinders and synchronisation with wire ropes on the column top.
- Standard height of two-post connection: 4,050 mm.
- Single motor.
- Electro magnet safety release 24V.
- Three-stage symmetric arms with pads adjustable in height and extensions supplied as standard.
- Anticrushing safety bar as standard.
- Minimum lifting height: 100 mm.
- Maximum lifting height: 2.080 mm.



PN	Power supply	Description	
0-43107700 /15	400V/3Ph/50-60Hz	PDCH 55C - Red RAL 3002 Orange peel - Capacity 5.500 kg.	
0-43107702/15	230V/1Ph/50Hz	PDCH 55C - Red RAL 3002 Orange peel - Capacity 5.500 kg.	
0-43107703/15	230V/1Ph/60Hz	PDCH 55C - Red RAL 3002 Orange peel - Capacity 5.500 kg.	
8-43400216		Customization kit for PDCH 55C (Compulsory)	



PDCH 45C

Three-Stage symmetric Arms



- V: High version specific for vans (Height of two-post connection: 4,620 mm).
- XV: Extra-above version specific for vans and very high vehicles (Height of two-post connection: 5.220 mm).



Mainfeatures:

- Capacity: 4.500 kg.
- Possibility of installation in symmetrical or asymmetric version.
- Lifting system: with hydraulic cylinders and synchronisation with wire ropes on the column top.
- Standard height of two-post connection: 4,050 mm.
- Single motor.
- Electro magnet safety release 24V.
- Three-stage symmetric arms with pads adjustable in height and extensions supplied as standard.
- Anticrushing safety bar as standard.
- Minimum lifting height: 100 mm.
- Maximum lifting height: 2.080 mm.



PN	Power supply	Description	
0-43107800 /15	400V/3Ph/50-60Hz	PDCH 45C - Red RAL 3002 Orange peel - Capacity 4.500 kg.	
0-43107802/15	230V/1Ph/50Hz	PDCH 45C - Red RAL 3002 Orange peel - Capacity 4.500 kg.	
0-43107803/15	230V/1Ph/60Hz	PDCH 45C - Red RAL 3002 Orange peel - Capacity 4.500 kg.	
8-43400217		Customization kit for PDCH 45C (Compulsory)	



COMPULSORY ACCESSORIES FOR PDCH 65C - PDCH 55C - PDCH 45C			
Picture Description PN			
	Set of masonry screws (16 pcs.). For all models in the range.	8-43100161	

OPTIONAL ACCESSORIES FOR PDCH 65C - PDCH 55C - PDCH 45C		
Picture	Description	PN
O to 3300	Column extension set L = 570 mm - (H = 4.620 mm)*.	8-43100224/15
	Column extension set L = 1.170 mm - (H = 5.220 mm)*. *: Not available for PDCH 65C.	8-43100225/15
	Manual emergency descent pump.	8-43100205



PDCH 45C B

Three-Stage asymmetrical Arms



Mainfeatures:

- Capacity: 4.500 kg.
- Single motor.
- Lifting system: with hydraulic cylinders and synchronisation with wire ropes on the column base.
- Three-stage asymmetric arms with pads adjustable in height and extensions supplied as standard.
- Minimum lifting height: 95 mm.
- Maximum lifting height: 1.945 mm



- -Capacity: 4.500 kg
- -Low profile platform scissor lift with lifting table for wheel alignment.
- -Automatic runway levelling system with master/slave hydraulic circuit.
- -Runway length: 4600 mm



PN	Power supply	Description
0-43107400/48	400V/3Ph/50-60Hz	PDCH 45C B - Grey RAL 7040 Orange peel - Capacity4.500 kg.
0-43107402/48	230V/1Ph/50Hz	PDCH 45C B - Grey RAL 7040 Orange peel - Capacity4.500 kg.
0-43107403/48	230V/1Ph/60Hz	PDCH 45C B - Grey RAL 7040 Orange peel - Capacity4.500 kg.
8-43400214		Customization kit for PDCH 45C B (Compulsory)

Other colors than the standard are NOT currently provided



PDCH 35C B

Three-Stage asymmetrical Arms



Mainfeatures:

- Capacity: 4.500 kg.
- Single motor.
- Lifting system: with hydraulic cylinders and synchronisation with wire ropes on the column base.
- Three-stage asymmetric arms with pads adjustable in height and extensions supplied as standard.
- Minimum lifting height: 95 mm.
- Maximum lifting height: 1.945 mm



PN	Power supply	Description	
0-43107500/48	400V/3Ph/50-60Hz	PDCH 35C B - Grey RAL 7040 Orange peel - Capacity 3.500 kg.	
0-43107502/48	230V/1Ph/50Hz	PDCH 35C B - Grey RAL 7040 Orange peel - Capacity 3.500 kg.	
0-43107503/48	230V/1Ph/60Hz	PDCH 35C B - Grey RAL 7040 Orange peel - Capacity 3.500 kg.	
8-43400212		Customization kit for PDCH 35C B (Compulsory)	

Other colors than the standard are NOT currently provided



COMPULSORY ACCESSORIES FOR PDCH 45C B AND PDCH 35C B			
Picture Description PN			
	Set tasselli di fissaggio (10 pz.). Per tutti i modelli della serie.	8-43100233	

OPTIONAL ACCESSORIES FOR PDCH 45C B AND PDCH 35C B		
Picture	Description	PN
	Main frame kit RAL7016. (To be order in case of location with critical floors).	8-43100222
	Manual emergency descent pump.	8-43100205



PSCE 315C B



Mainfeatures:

- Capacity: 3.600 kg.
- For tyre specialists, car workshops and body repairers.
- Alignment of the runways by 2 anti-torsion connection bars.
- Built-in ascent and descent ramps to the runways.
- Automatic engagement of mechanical safety lockswith pneumatic release system.
- Equipped with anti-crushing foot guard.
- Low voltage control unit with «dead-man» controlsystem.
- Low profile configuration for on-floor installations.
- Runboard height from ground: 115 mm.
- Max. lifting height: 1000 mm.
- Runboardlength: 2.040 (open ramps)



3600

PN	Power supply	Description	
0-41106600/15	230V/400V - 3PH - 50/60HZ	PSCE 315C B - Red RAL 3002 Orange peel - Capacity3.600 kg.	
0-41106602/15	230V/1Ph/50Hz	PSCE 315C B - Red RAL 3002 Orange peel - Capacity3.600 kg.	
0-41106603/15	230V/1Ph/60Hz	PSCE 315C B - Red RAL 3002 Orange peel - Capacity3.600 kg.	
8-41400195		Customization kit for PSCE 315C B (Compulsory)	



PSCE 310C B



Mainfeatures:

- Capacity: 3.200 kg.
- For tyre specialists, car workshops and body repairers.
- Alignment of the runways by 2 anti-torsion connection bars.
- Built-in ascent and descent ramps to the runways.
- Automatic engagement of mechanical safety lockswith pneumatic release system.
- Equipped with anti-crushing foot guard.
- Low voltage control unit with «dead-man» controlsystem.
- Low profile configuration for on-floor installations.
- Runboard height from ground: 115 mm.
- Max. lifting height: 1000 mm.
- Runboardlength: 2.040 (open ramps)

All models supplied with:

- 1 Set of 4 hard rubber blocks.



PN	Power supply	Description	
0-41106500/15	230V/400V - 3PH - 50/60HZ	PSCE 310C B - Red RAL 3002 Orange peel - Capacity 3.200 kg.	
0-41106502/15	230V/1Ph/50Hz	PSCE 310C B - Red RAL 3002 Orange peel - Capacity 3.200 kg.	
0-41106503/15	230V/1Ph/60Hz	PSCE 310C B - Red RAL 3002 Orange peel - Capacity 3.200 kg.	
8-41400194		Customization kit for PSCE 310C B (Compulsory)	



COMPULSORY ACCESSORIES FOR PSCE 315C B AND PSCE 310C B			
Picture Description PN			
IIIIIIII	Set of masonry screws (8 pcs.) For all models in the range.	8-41100203	

Picture	Description	PN
	M320 Moving wheel set for mobile version.Available for model PSCE 310C B only.NOTE: The lift with the mounted accessory is downgraded to 3000 kg. and is not reversible	8-41100320
	Crossbar set (2 bars and 4 pads), L=1800 mm.	8-42300047
	Pad set (4 pcs.) H = 80 mm.	8-42300027



OPTIONAL ACCESSORIES FOR PSCE 315C B AND PSCE 310C B			
Picture	Description	PN	
	Long ramps for vehicleswith spoiler having length1.200 mm (4 pcs).	8-44600003	



PSC 3200C EF



Main features:

- -Capacity: 3.200 kg.
- -Alignment of the runways with a dual MASTER/SLAVE circuit without mechanical safety racks.
- -Runboards version with flaps (F).





All models supplied with:

- 1 Set of 4 hard rubber blocks.

PN	Power supply	Description	
0-41106000/15	230V/400V - 3PH - 50/60HZ	PSC 3200C EF - Red RAL 3002 Orange peel - Capacity 3.200 kg.	
0-41106002/15	230V/1Ph/50Hz	PSC 3200C EF - Red RAL 3002 Orange peel - Capacity 3.200 kg.	
0-41106003/15	230V/1Ph/60Hz	PSC 3200C EF - Red RAL 3002 Orange peel - Capacity 3.200 kg.	
8-41400189		Customization kit for PSC 3200C EF (Compulsory)	



PSC 3600C EF



Main features:

- -Capacity: 3.600 kg.
- -Alignment of the runways with a dual MASTER/SLAVE circuit without mechanical safety racks.
- -Runboards version with flaps (F).





All models supplied with:

- 1 Set of 4 hard rubber blocks.

PN	Power supply	Description	
0-41106100/15	230V/400V - 3PH - 50/60HZ	PSC 3600C EF - Red RAL 3002 Orange peel - Capacity 3.600 kg.	
0-41106102/15	230V/1Ph/50Hz	PSC 3600C EF - Red RAL 3002 Orange peel - Capacity 3.600 kg.	
0-41106103/15	230V/1Ph/60Hz	PSC 3600C EF - Red RAL 3002 Orange peel - Capacity 3.600 kg.	
8-41400190		Customization kit for PSC 3600C EF (Compulsory)	

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COMPULSORY ACCESSORIES FOR PSC 3200C EF AND PSC 3600C EF				
Picture Description PN				
IIIIIIII	Set of masonry screws (8 pcs.) For all models in the range.	8-41100203		

Picture	Description	PN
	Off-the-road vehicle cross bar (2 pcs).	8-42300047
	Flush installation frame set (galvanized) for C-line underbody low profile double scissor lifts with flaps (must be combined with 8-41100165)	8-41100225
	Set of long ramps for on-floor version	8-41100207



Picture	Description	PN
	Extensions for pipes and cables L = 1 mt. (protection covers included.)	8-41100184
	Extensions for pipes and cables L = 2 mt. (protection covers included.)	8-41100185
	Kit of 4 rubber blocks height 80 mm.	8-42300027
	Angle pipe protection cover	8-41100143
	In-pit installation kit for lifts with flaps, incl. support for flaps the bolted to the ground - mandatory for recessed installation	at must be 8-41100165



PSCA 36C T E

Main features:

- -Capacity: 3.600 kg.
- -Alignment of the runways with a dual MASTER/SLAVE circuit without mechanical safety racks.







All models supplied with:

- 1 Set of 4 hard rubber blocks.

PN	Power supply	Description
0-41106300/15	230V/400V - 3PH - 50/60HZ	PSCA 36C T E - Red RAL 3002 Orange peel - Capacity 3.600 kg.
0-41106302/15	230V/1Ph/50Hz	PSCA 36C T E - Red RAL 3002 Orange peel - Capacity 3.600 kg.
0-41106303/15	230V/1Ph/60Hz	PSCA 36C T E - Red RAL 3002 Orange peel - Capacity 3.600 kg.
8-41400192		Customization kit for PSCA 36C T E (Compulsory)



PSCA 40C T E



Main features:

- -Capacity: 4.000 kg.
- -Alignment of the runways with a dual MASTER/SLAVE circuit without mechanical safety racks.



PN	Power supply	Description
0-41106400/15	230V/400V - 3PH - 50/60HZ	PSCA 40C T E - Red RAL 3002 Orange peel - Capacity 4.000 kg.
0-41106402/15	230V/1Ph/50Hz	PSCA 40C T E - Red RAL 3002 Orange peel - Capacity 4.000 kg.
0-41106403/15	230V/1Ph/60Hz	PSCA 40C T E - Red RAL 3002 Orange peel - Capacity 4.000 kg.
8-41400193		Customization kit for PSCA 40C T E (Compulsory)



COMPULSORY ACCESSORIES FOR PSCA 36C T E, AND PSCA 40C T E				
Picture Description PN				
MITTITI	Set of masonry screws (8 pcs.) For all models in the range.	8-41100203		

OPTIONAL ACCESSORIES FOR PSCA 36C T E, AND PSCA 40C T E			
Picture	Description	PN	
	Off-the-road vehicle cross bar (2 pcs).	8-42300047	
	Flush installation frame set (2 pcs) for lifts with 3.6 t capacity	8-41100204	
	Flush installation frame set (2 pcs) for lifts with 4.0 t capacity	8-41100171	
	Extensions for pipes and cables L=1 mt. (protection covers included.)	8-41100184	



OPTIONAL ACCESSORIES FOR PSCA 36C T E, AND PSCA 40C T E

Picture	Description	PN	
	Extensions for pipes and cables L = 2 mt. (protection covers included.)	8-41100185	
	Kit of 4 rubber blocks height 80 mm.	8-42300027	



PSR 55C CT LT

with lift table "LT"



Main features:

- -Capacity: 5.500 kg
- -Low profile platform scissor lift with lifting table for wheel alignment.
- -Automatic runway levelling system with master/slave hydraulic circuit.
- -Runway length: 4600 mm / 5200 mm





- 1 Set of 4 hard rubber blocks.

DELIVERY AVAILABLE FROM CHINA ONLY

PN	Power supply	Description	
0-42116000/15	230-400V/3Ph/50-60Hz	PSR 55C CT LT, with LT lift table, runway length 4600 mm	
8-42400163		Customization kit - PSR 55C CT LT, compulsory	
0-42116010/15	230-400V/3Ph/50-60Hz	PSR 55C CT LT I, with LT lift table, runway length 4600 mm, in-pit installation	
8-42400223		Customization kit - PSR 55C CT LT I, compulsory	
0-42116500/15	230-400V/3Ph/50-60Hz	SR 55C CT LT, with LT lift table, runway length 5200 mm	
8-42400219		Customization kit - PSR 55C CT LT, compulsory	
0-42116510/15	230-400V/3Ph/50-60Hz	PSR 55C CT LT I, with LT lift table, runway length 5200 mm, in-pit installation	
8-42400224		Customization kit - PSR 55C CT LT I, compulsory	



PSR 55C CT

Main features:

- -Capacity: 5.500 kg
- -Low profile platform scissor lift for wheel alignment.
- -Automatic runway levelling system with master/slave hydraulic circuit.
- -Runway length: 4600 mm / 5200 mm



All models supplied with:

- 1 Set of 4 hard rubber blocks.

DELIVERY AVAILABLE FROM CHINA ONLY

PN	Power supply	Description	
0-42112100/15	230-400V/3Ph/50-60Hz	PSR 55C CT, runway length 4600 mm	
8-42400164		Customization kit - PSR 55C CT, compulsory	
0-42112110/15	230-400V/3Ph/50-60Hz	PSR 55C CT I, runway length 4600 mm, in-pit installation	
8-42400226		Customization kit - PSR 55C CT I, compulsory	
0-42116600/15	230-400V/3Ph/50-60Hz	PSR 55C CT, runway length 5200 mm	
8-42400220		Customization kit - PSR 55C CT, compulsory	
0-42116610/15	230-400V/3Ph/50-60Hz	PSR 55C CT I, runway length 5200 mm, in-pit installation	
8-42400227		Customization kit - PSR 55C CT I, compulsory	



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PSR 55C

Main features:

- -Capacity: 5.500 kg
- -Low profile platform scissor lift for service/ inspection.
- -Automatic runway levelling system with master/slave hydraulic circuit.
- -Runway length: 4600 mm / 5200 mm



- 1 Set of 4 hard rubber blocks.

DELIVERY AVAILABLE FROM CHINA ONLY

PN Power supply Description 0-42112300/15 230-400V/3Ph/50-60Hz | **PSR 55C**, runway length 4600 mm 8-42400166 Customization kit - PSR 55C, compulsory 0-42112310/15 230-400V/3Ph/50-60Hz PSR 55C I, runway length 4600 mm, in-pit installation 8-42400229 Customization kit - PSR 55C I, compulsory 0-42116800/15 230-400V/3Ph/50-60Hz | **PSR 55C**, runway length 5200 mm 8-42400221 Customization kit - PSR 55C, compulsory 0-42116810/15 230-400V/3Ph/50-60Hz PSR 55C I, runway length 5200 mm, in-pit installation 8-42400230 Customization kit - PSR 55C I, compulsory

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PSR 45C CT LT

with lift table "LT"

Main features:

- -Capacity: 4.500 kg
- -Low profile platform scissor lift with lifting table for wheel alignment.
- -Automatic runway levelling system with master/slave hydraulic circuit.
- -Runway length: 4200 mm





DELIVERY AVAILABLE FROM CHINA ONLY

All models supplied with:

- 1 Set of 4 hard rubber blocks.

PN	Power supply	Description	
0-42116100/15	230-400V/3Ph/50-60Hz	PSR 45C CT LT, with LT lift table, runway length 4200 mm	
8-42400167		Customization kit - PSR 45C CT LT, compulsory	
0-42116110/15	230-400V/3Ph/50-60Hz	PSR 45C CT LT I, with LT lift table, runway length 4200 mm, in-pit installation	
8-42400222		Customization kit - PSR 45C CT LT I, compulsory	



PSR 45C CT

Main features:

- -Capacity: 4.500 kg
- -Low profile platform scissor lift for wheel alignment.
- -Automatic runway levelling system with master/slave hydraulic circuit.
- -Runway length: 4200 mm



DELIVERY AVAILABLE FROM CHINA ONLY



All models supplied with:

- 1 Set of 4 hard rubber blocks.

PN	Power supply	Description	
0-42116200/15	230-400V/3Ph/50-60Hz	PSR 45C CT, runway length 4200 mm	
8-42400168		Customization kit - PSR 45C CT, compulsory	
0-42116210/15	230-400V/3Ph/50-60Hz	PSR 45C CT I, runway length 4200 mm, in-pit installation	
8-42400225		Customization kit - PSR 45C CT I, compulsory	



PSR 45C

Main features:

- -Capacity: 4.500 kg
- -Low profile platform scissor lift for service/inspection.
- -Automatic runway levelling system with master/slave hydraulic circuit.
- -Runway length: 4200 mm





DELIVERY AVAILABLE FROM CHINA ONLY



All models supplied with:

- 1 Set of 4 hard rubber blocks.

PN	Power supply	Description	
0-42116400/15	230-400V/3Ph/50-60Hz	PSR 45C, runway length 4200 mm	
8-42400170		Customization kit - PSR 45C, compulsory	
0-42116410/15	230-400V/3Ph/50-60Hz	PSR 45C I, runway length 4200 mm, in-pit installation	
8-42400228		Customization kit - PSR 45C I, compulsory	



OPTIONAL ACCESSORIES FOR PSR55C AND PSR45C SERIES		
Picture	Description	PN
	Set of cross bars, to be ordered with the lift, compulsory for usage of 2 jacking beams, recommended for wheel alignment, standard colour grey RAL 7016 fixed	8-42100218
	Off-the-road vehicle <i>cross bar</i> (2 pcs).	8-42300047
	Kit of 4 rubber blocks height 80 mm.	8-42300027
	Complete low-voltage lighting kit.	8-42100185
	Pipe extensions kit L= 2m (for lifts with LT)	8-42100183
	Pipe extensions kit L= 4m (for lifts with LT)	8-42100184
	Pipe extensions kit L= 2m (for lifts without LT)	8-42100173
	Pipe extensions kit L= 4m (for lifts without LT)	8-42100174



Picture Description PN Scissor Jack 2,2 ton. Gray Ral 7016. J804-0000000 IMAGE NOT AVAILABLE Transformation kit from surface-mounted to recessed installation 8-42100234/00





