

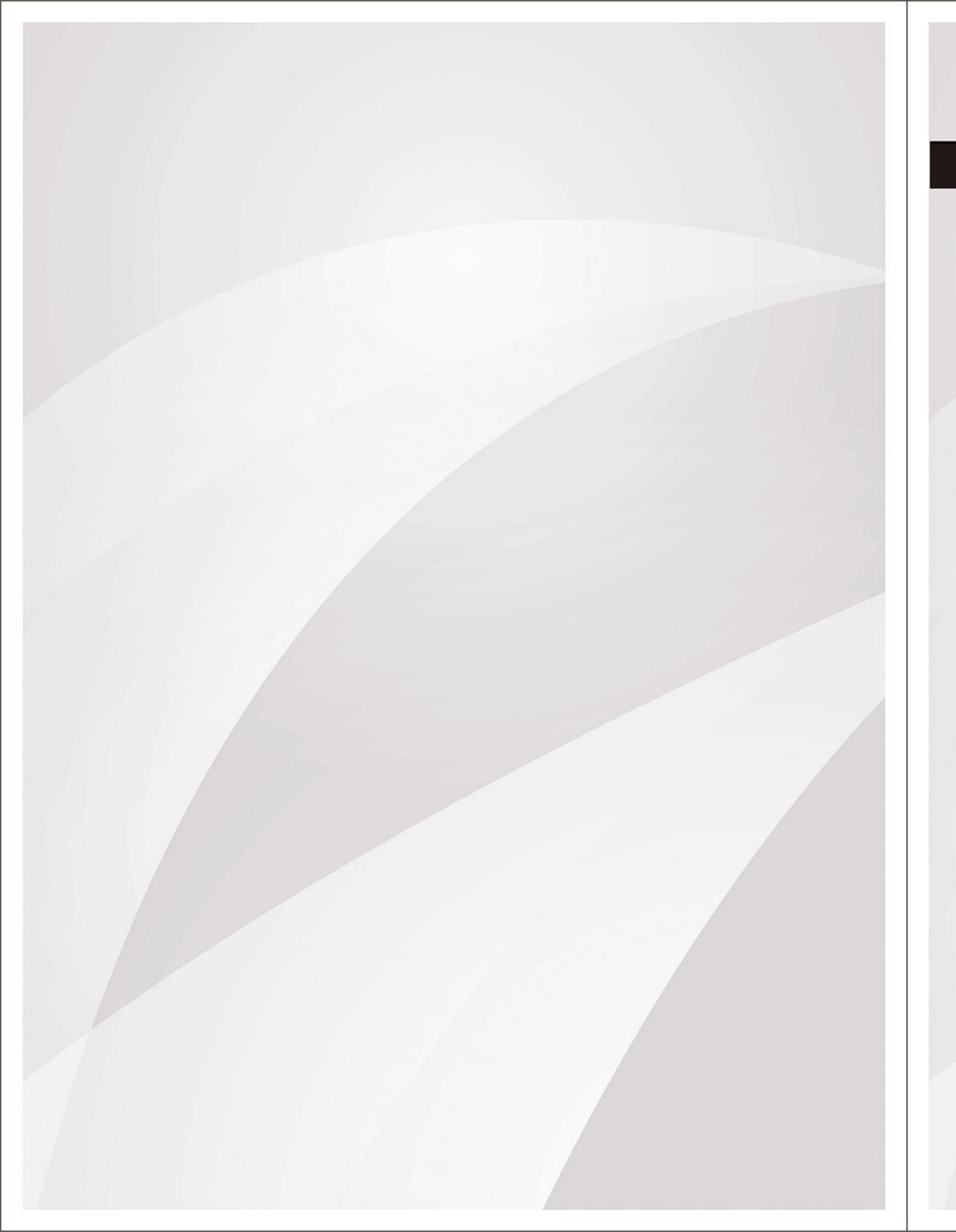


SNIT HYDRAULIC CO.,LTD.

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ABOUT US

Honesty . Innovation . Fighting . Team

As a professional manufacturer of pneumatic hydraulic equipments, Snit Hydraulic CO.,LTD. always focuses on researching, developing, manufacturing and supplying perfect after-sales service. The impressive quality, extremely wide range styles, as well as the competitive pricing. Snit products are popular in all over the world. It's widely used in auto maintenance, industry, agriculture, mineral and so on.

Snit has own design department and test lab, aims at keeping steady quality, new needs of market, and has a number of patents. All the products are manufactured in accordance with the specific technical criteria of European Standard EN1494.

Selecting high level raw materials and components are the beginning of quality. To keep the machining precision, 90% of components are produced by ourselves. Some main sealing parts are imported from USA and Taiwan. Each item needs to be strictly inspected and tested before shipment.

We focus more than profession and will be your favorable partner and friends.

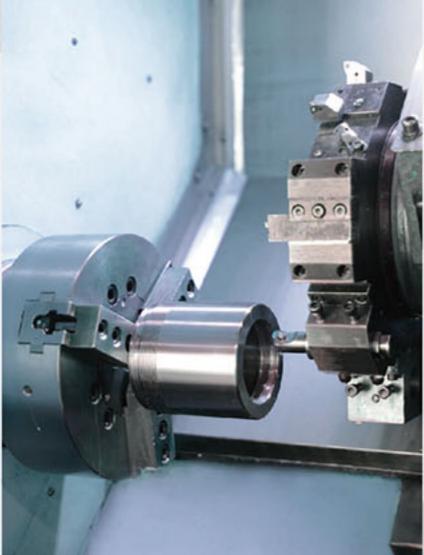
Quality

To grantee long-term service life, the piston is with hard chrome plated and pass stability testing, frozen testing(-25°C), high temperature testing(+60°C) and off-center testing.

Production

Quality starts from selecting materials. Robot welding machine, CNC Machinery and more high-tech machinery to keep quality level. Experienced workers are well-trained regularly to keep production stability.

















MANUAL SERIES

SP-15HL



V-Blocks & 180° Guiding Design



Special Design for More Height Position of Working Bench



Spare Part Tray





Dustproof Cover



Screw Extension



Punches Set

Model	Capacity	Net Weight	Packing Size	Α	В	С	D	E	G1	G2	R	R1	R2
SP-15HL	15t	56.30kgs	60x85x30cm	565	440	855	134	355	45	340	170	95	75

SP-15HL

Features

- Safety valve
- Winch with swivelling handle
- Industry seals
- Robots welding
- protection cover
- Laser cutting frame
- Removable parts tray
- Ergonomics operation handle
- Double speed pump

SHOP PRESS

SP-ZOH



Winch Handle Holder



Winch Protection



V-Block& 180° Guiding Design





Spare Part Tray





Dustproof Cover



Screw Extension



Punches Set



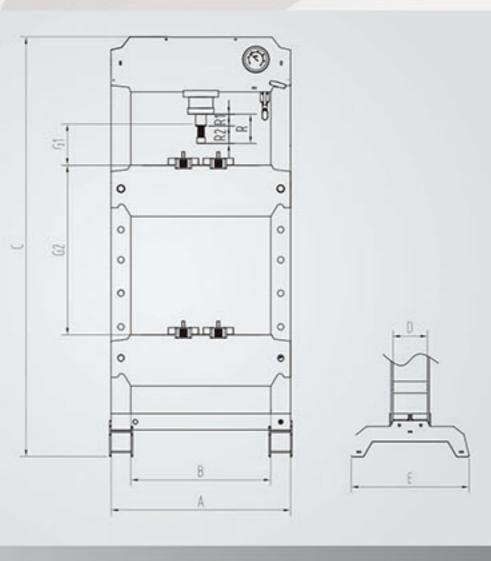
Pulley Protection Cover



Handle Assy Holder

Model	Capacity	Net Weight	Packing Size	Α	В	C	D	E	G1	G2	R	R1	R2	
SP-20H	20t	121.40kgs	163.5x90.5x29.5cm	710	540	1800	134	505	25	850	220	145	75	

SP-20H



Features

- Safety valve
- Industry seals
- Protection cover

hand safety

- Removable parts tray
- Robots welding and laser cutting frame
- Manual pump with double speed action
- Winch swiveling handle and winch handle holder
- Ergonomics operation handle and handle assy holder
- Winch protection cover and pulley protection cover for









SP-30H



Winch Handle Holder



Winch Protection



V-Block& 180° Guiding Design



Special Design for More Height Position of Working Bench



Spare Part Tr





Dustproof Cover



Screw Extension



Punches Set



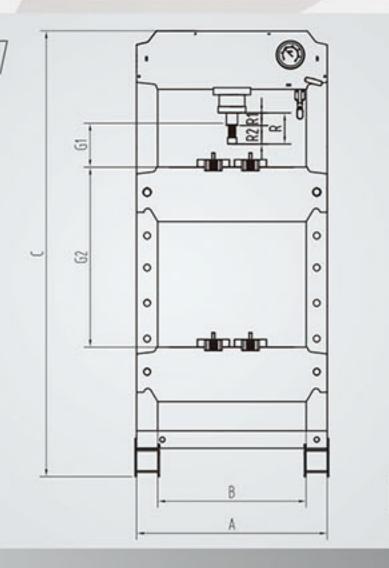
Pulley Protection Cover



Handle Assy Holder

Model	Capacity	Net Weight	Packing Size	Α	В	С	D	E	G1	G2	R	R1	R2
SP-30H	30t	121.40kgs	163.5x90.5x29.5cm	710	540	1800	134	505	25	850	220	145	75

SP-30H



Features

- Safety valve
- Industry seals
- Protection cover
- Removable parts tray
- Robots welding and laser cutting frame
- Manual pump with double speed action
- Winch swiveling handle and winch handle holder
- Ergonomics operation handle and handle assy holder
- Winch protection cover and pulley protection cover for hand safety

SHOP PRESS

SP-20HM



Scale & Sliding Cylinder with Handle



Winch Handle Holder



Winch Protection Cover



Special Design for More Height Position of Working Bench





Dustproof Cover



Screw Extension



Punches Set



Pulley Protection Cover



Handle Assy Holder

Model	Capacity	Net Weight	Packing Size	Α	В	С	D	E	G1	G2	R	R1	R2	М
SP-20HM	20t	132kgs	168.5x90.5x33.5cm	770	600	1800	152	505	25	850	220	145	75	200

SP-20HM

Features

- Safety valve
- Industry seals
- Protection cover

hand safety

- Removable parts tray
- Robots welding and laser cutting frame
- Manual pump with double speed action
- Winch swiveling handle and winch handle holder
- Ergonomics operation handle and handle assy holder
- Winch protection cover and pulley protection cover for









SP-30HM



Scale & Sliding Cylinder with Handle



Winch Handle Holder



Winch Protection



Guiding Design



Special Design for More Height Position of Working Bench







Screw Extension



Punches Set



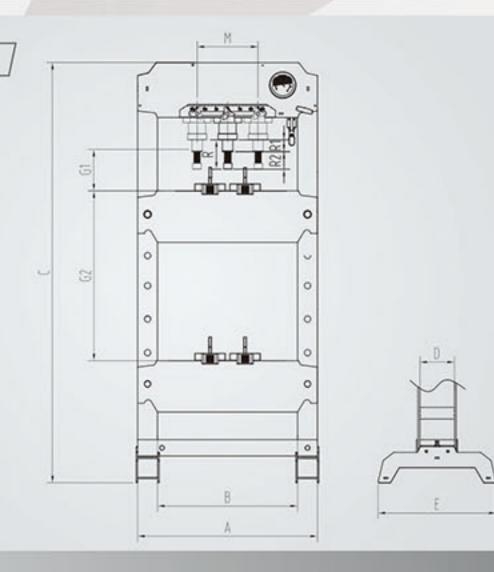
Pulley Protection Cover



Handle Assy Holder

Model	Capacity	Net Weight	Packing Size	А	В	C	D	E	G1	G2	R	R1	R2	М
SP-30HM	30t	156.80kgs	168.5x90.5x33.5cm	770	600	1800	148	505	25	850	220	145	75	200

SP-30HM



Features

- Safety valve
- Industry seals
- Protection cover
- Removable parts tray
- Robots welding and laser cutting frame
- Manual pump with double speed action
- Winch swiveling handle and winch handle holder
- Ergonomics operation handle and handle assy holder
- Winch protection cover and pulley protection cover for hand safety

SHOP PRESS

SP-SOHM



Scale & Sliding Cylinder with Handle



Winch Handle Holder



Winch Protection









Dustproof Cover



Screw Extension



Punches Set



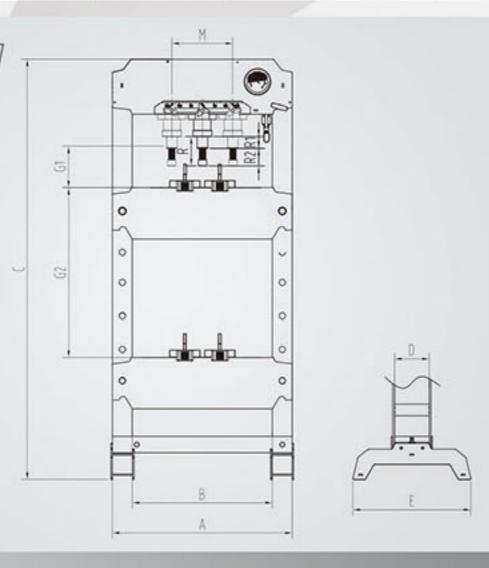
Pulley Protection Cover



Handle Assy Holder

Model	Capacity	Net Weight	Packing Size	Α	В	С	D	E	G1	G2	R	R1	R2	М
SP-50HM	50t	243.80kgs	185.5x100x40.5cm	930	750	1900	200	535	80	780	220	145	75	280

SP-50HM



Features

- Safety valve
- Industry seals
- Protection cover

hand safety

- Removable parts tray
- Robots welding and laser cutting frame
- Manual pump with double speed action
- Winch swiveling handle and winch handle holder
- Ergonomics operation handle and handle assy holder
- Winch protection cover and pulley protection cover for









PNEUMATIC & MANUAL SERIES

SP-20HAM



Scale & Sliding Cylinder with Handle



Winch Handle Holder



Winch Protection



V-Block& 180° Guiding Design



Special Design for More Height Position of Working Bench



Dustproof Cover



Screw Extension



Punches Set



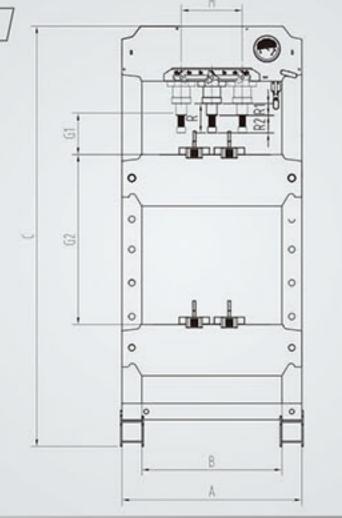
Pulley Protection Cover



Handle Assy Holder

Model	Capacity	Net Weight	Packing Size	Working Air Pressure	Α	В	C	D	E	G1	G2	R	R1	R2	М
SP-20HAM	20t	138kgs	168.5x90.5x33.5cm	0.9-1.2Mpa	770	600	1800	152	505	25	850	220	145	75	200

SP-20HAM



Features

- Safety valve
- Industry seals
- Protection cover
- Removable parts tray
- Foot pedal for pneumatic operation
- Robots welding and laser cutting frame
- Winch swiveling handle and winch handle holder
- Ergonomics operation handle and handle assy holder
- Pneumatic and manual pump with double speed action
- Winch protection cover and pulley protection cover for hand safety

SHOP PRESS

SP-30HAM



Scale & Sliding Cylinder with Handle



Winch Handle Holder



Winch Protection Cover



Special Design for More Height

Position of Working Bench



Dustproof Cover



Screw Extension



Punches Set



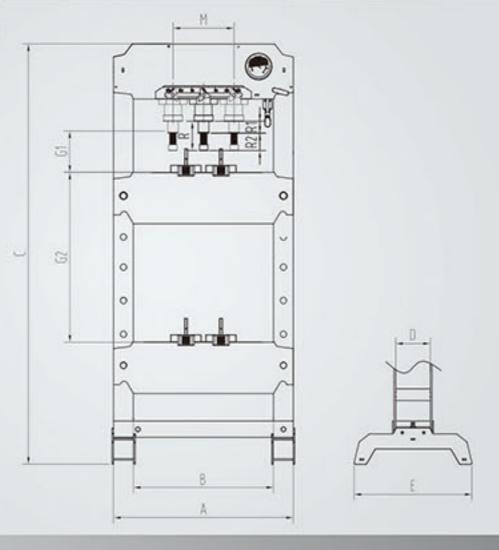
Pulley Protection Cover



Handle Assy Holder

Model Ca	apacity	Net Weight	Packing Size	Working Air Pressure	A	В	C	D	E	G1	G2	R	R1	R2	M
SP-30HAM	30t	162.50kgs	168.5x90.5x33.5cm	0.9-1.2Mpa	770	600	1800	148	505	25	850	220	145	75	200

SP-30HAM



- Safety valve
- Industry seals
- Protection cover
- Removable parts tray
- Foot pedal for pneumatic operation
- Robots welding and laser cutting frame
- Winch swiveling handle and winch handle holder
- Ergonomics operation handle and handle assy holder
- Pneumatic and manual pump with double speed action
- Winch protection cover and pulley protection cover for
 band safety.







SP-30HAMW



Scale & Sliding Cylinder with Handle



Winch Handle Holder



Winch Protection



Guiding Design



Special Design for More Height Position of Working Bench





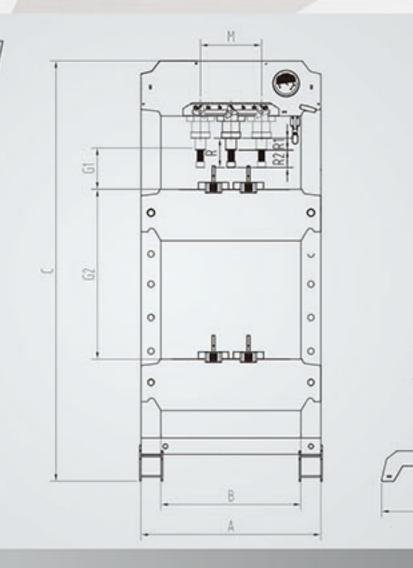




Handle Assy Holder

Model	Capacity	Net Weight	Packing Size	Working Air Pressure	А	В	C	D	E	G1	G2	R	R1	R2	М
SP-30HAMW	30t	210kgs	185.5x100x40.5cm	0.9-1.2Mpa	930	750	1900	200	535	130	830	220	145	75	280

SP-30HAMW



Features

- Safety valve
- Industry seals
- Protection cover
- Removable parts tray
- Foot pedal for pneumatic operation
- Robots welding and laser cutting frame
- Winch swiveling handle and winch handle holder
- Ergonomics operation handle and handle assy holder
- Pneumatic and manual pump with double speed action
- Winch protection cover and pulley protection cover for hand safety

SHOP PRESS

SP-SOHAM



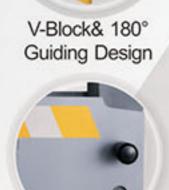
Scale & Sliding Cylinder with Handle



Winch Handle Holder



Winch Protection



Special Design for More Height



Dustproof Cover



Screw Extension



Punches Set



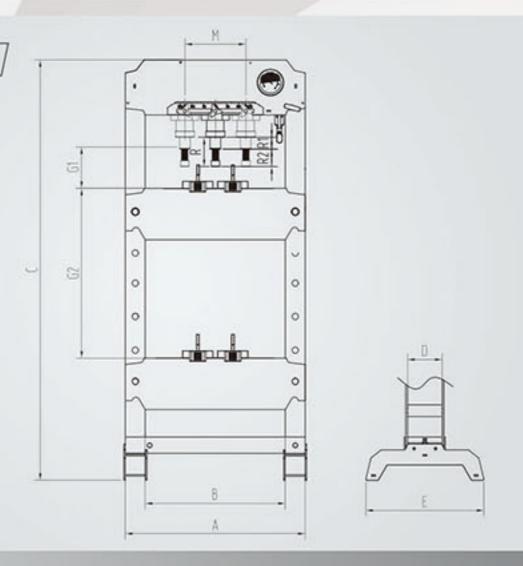
Pulley Protection



Handle Assy Holder

Model	Capacity	Net Weight	Packing Size	Working Air Pressure	Α	В	C	D	E	G1	G2	R	R1	R2	М
SP-50HAM	50t	249.20kgs	185.5x100x40.5cm	0.9-1.2Mpa	930	750	1900	200	535	80	780	220	145	75	280

SP-50HAM



- Safety valve
- Industry seals
- Protection cover
- Removable parts tray
- Foot pedal for pneumatic operation
- Robots welding and laser cutting frame
- Winch swiveling handle and winch handle holder
- Ergonomics operation handle and handle assy holder
- Pneumatic and manual pump with double speed action
- Winch protection cover and pulley protection cover for hand safety







MANUAL SERIES

SP-15ELM



Scale & Sliding Cylinder with Handle and Rotatable Knob



Up-down Moveable Pins



Working Bench Pin with Plastic Sleeve at One End









V-block



Well-Designed Legs with Bolt Holes

Model	Capacity	Net Weight	Packing Size	Α	В	С	C1	D	E	G	G2	R	М
SP-15ELM	15t	57.50kgs	83×61×20cm	678	440	850	1015	134	480	100	390	160	240

SP-15ELM

Features

- Safety valve
- Industry seals
- Double speed pump
- Legs with bolt holes for fixing to the floor
- Same cylinder assy as Snit pneumatic jacks
- Ergonomics operation handle



SP-20E

- Safety valve
- Industry seals
- Double speed pump
- Legs with bolt holes for fixing to the floor
- Same cylinder assy as Snit pneumatic jacks
- Ergonomics operation handle and winch handle holder







SP-20EM



Scale & Sliding Cylinder with Handle and Rotatable Knob



V-block & Up-down Moveable Pins



Well-Designed Legs with Bolt Holes

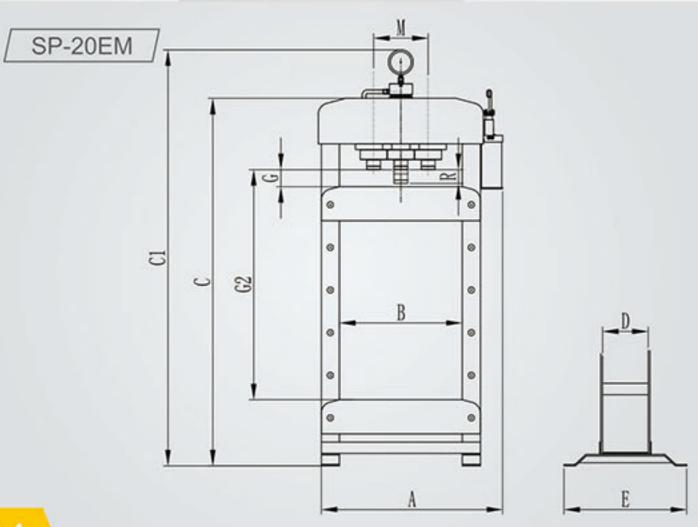








Model	Capacity	Net Weight	Packing Size	Α	В	С	C1	D	E	G	G2	R	М
SP-20EM	20t	98.40kgs	156.5×74.2×28.5cm	850	540	1602	1830	134	540	48	910	180	260



Features

- Safety valve
- Industry seals
- Double speed pump
- Legs with bolt holes for fixing to the floor
- Same cylinder assy as Snit pneumatic jacks
- Ergonomics operation handle and winch handle holder

SHOP PRESS

SP-30EM



Scale & Sliding Cylinder with Handle and Rotatable Knob



V-block & Up-down Moveable Pins



Well-Designed Legs with Bolt Holes





Top Cover

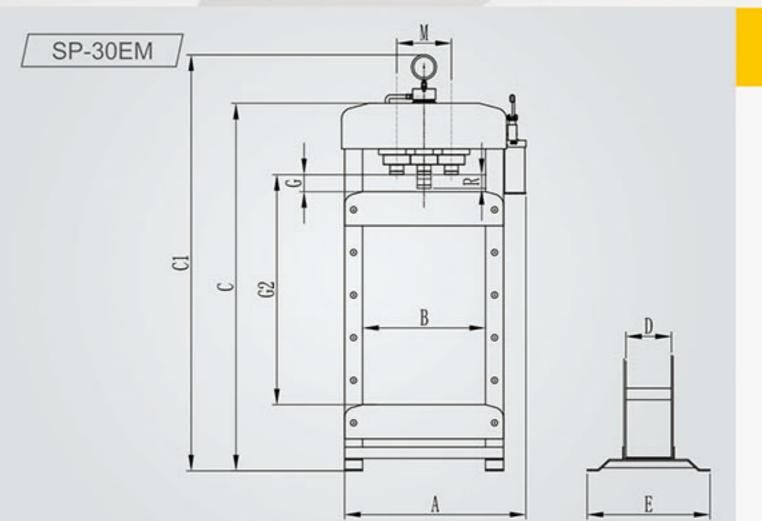


Working Bench Pin with Plastic Sleeve at One End



Handle Assy Holder

Model	Capacity	Net Weight	Packing Size	Α	В	С	C1	D	E	G	G2	R	М	
SP-30EM	30t	132kgs	161×74.2×29.6cm	850	540	1650	1850	148	540	75	990	180	240	



- Safety valve
- Industry seals
- Double speed pump
- Legs with bolt holes for fixing to the floor
- Same cylinder assy as Snit pneumatic jacks
- Ergonomics operation handle and winch handle holder









SP-SOEM



Scale & Sliding Cylinder with Handle and Rotatable Knob



Winch Handle Holder



Winch Protection Cover



Spare Parts Tray



Well-Designed Legs with Bolt Holes



Quick Detachable Top Cover Pulley Protection Cover V-block & Up-down Moveable Pins



Handle Assy Holder

Model	Capacity	Net Weight	Packing Size	Α	В	С	D	E	G	G2	R	М
SP-50EM	50t	241kgs	182x110x40.5cm	1080	750	1850	200	650	120	820	200	280

SP-50EM

Features

- Safety valve
- Industry seals
- Double speed pump
- Automatic spring return of piston
- Legs with bolt holes for fixing to the floor
- Same cylinder assy as Snit pneumatic jacks
- Ergonomics operation handle and winch handle holder
- Winch protection cover and pulley protection cover for hand safety

SHOP PRESS

PNEUMATIC & MANUAL SERIES

SP-30EAM



Scale & Sliding Cylinder with Handle and Rotatable Knob



Quick Detachable Top Cover



Well-Designed Legs with Bolt Holes





Working Bench Pin with Plastic Sleeve at One End

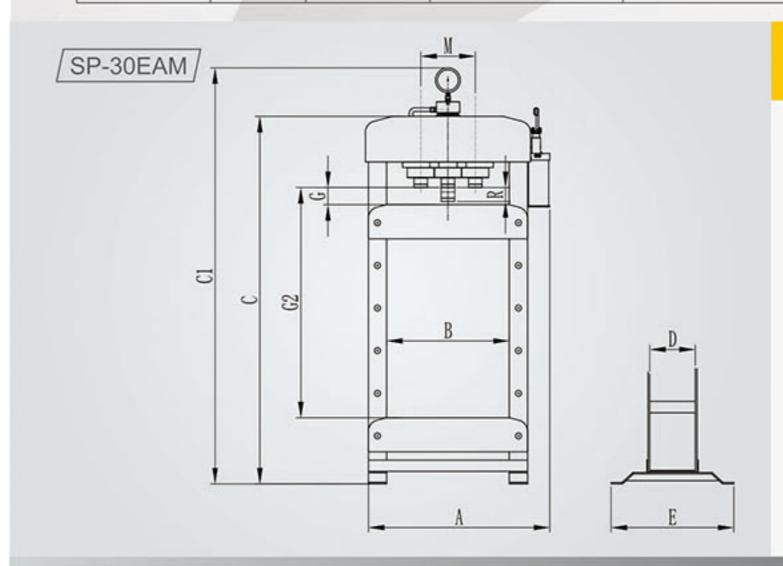


Handle Assy Holder



Pneumatic Foot Pedal Switch

Model	Capacity	Net Weight	Packing Size	Working Air Pressure	Α	В	С	C1	D	E	G	G2	R	М
SP-30EAM	30t	140kgs	161×74.2×29.6cm	0.9-1.2Mpa	840	540	1650	1850	148	540	75	990	180	240



- Safety valve
- Industry seals
- Double speed pump
- Automatic spring return of piston
- Legs with bolt holes for fixing to the floor
- Same cylinder assy as Snit pneumatic jacks
- Ergonomics operation handle and winch handle holder









SP-SOERM



Scale & Sliding Cylinder with Handle and Rotatable Knob



Winch Handle Holder



Winch Protection Cover



Spare Parts Tray



Well-Designed Legs with Bolt Holes





Quick Detachable Top Cover



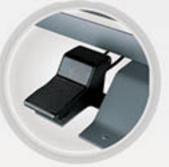
Pulley Protection Cover



Working Bench Pin with Plastic Sleeve at One End



Handle Assy Holder



Pneumatic Foot Pedal Switch

Model	Capacity	Net Weight	Packing Size	Working Air Pressure	Α	В	С	D	E	G	G2	R	М
SP-50EAM	50t	244kgs	182x110x40.5cm	0.9-1.2MPa	1080	750	1850	200	650	120	820	200	280

SP-50EAM

Features

- Safety valve
- Industry seals
- Double speed pump
- Automatic spring return of piston
- Legs with bolt holes for fixing to the floor
- Same cylinder assy as Snit pneumatic jacks
- Ergonomics operation handle and winch handle holder
- Winch protection cover and pulley protection cover for hand safety

SHOP PRESS

SP-100ERM



Scale & Sliding Cylinder with Handle and Rotatable Knob



Winch Handle Holder



Winch Protection Cover



Well-Designed Legs with Bolt Holes



Quick Detachable Top Cover



Pulley Protection



Working Bench Pin with Plastic Sleeve at One End

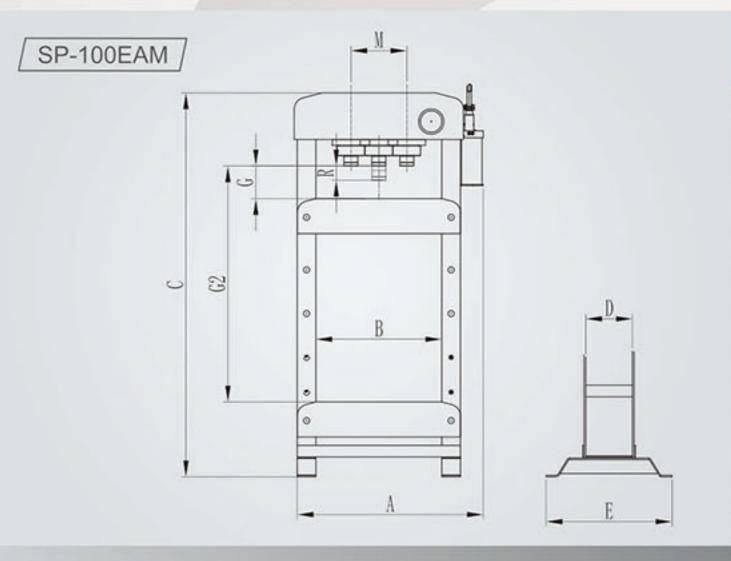


Handle Assy Holder



Pneumatic Foot Pedal Switch

Model	Capacity	Net Weight	Packing Size	Working Air Pressure	Α	В	С	D	E	G	G2	R	М
SP-100EAM	100t	677kgs	210x130x47cm	0.9-1.2MPa	1255	850	1938	280	750	185	885	300	360



- Safety valve
 Industry seals
- Double speed pump
- Automatic spring return of piston
- Legs with bolt holes for fixing to the floor
- Same cylinder assy as Snit pneumatic jacks
- Ergonomics operation handle and winch handle holder
- Winch protection cover and pulley protection cover for hand safety
- Foot-operated double-acting pneumatically controlled high speed makes the piston rod reset quickly when releasing the pressure of relief valve.







OPTION FOR SHOP PRESS

Protection screen



The screen is made of PC board with strong strength which has great impact resistance.

Install the protection screen to the working bench.
It can maximum operators' safety.

Model	Fits
ZJ0001	SP-50HM SP-50HAM SP-50EM SP-50EAM
ZJ0002	SP-30HM SP-30HAM SP-30EM SP-30EAM
ZJ0003	SP-15HL SP-15ELM
ZJ0004	SP-20H SP-20HM SP-20HAM SP-30H SP-20E SP-20EM
ZJ0005	SP-100EAM
ZJ0007	SP-30HAMW

Application Scenarios



Pins set and holder



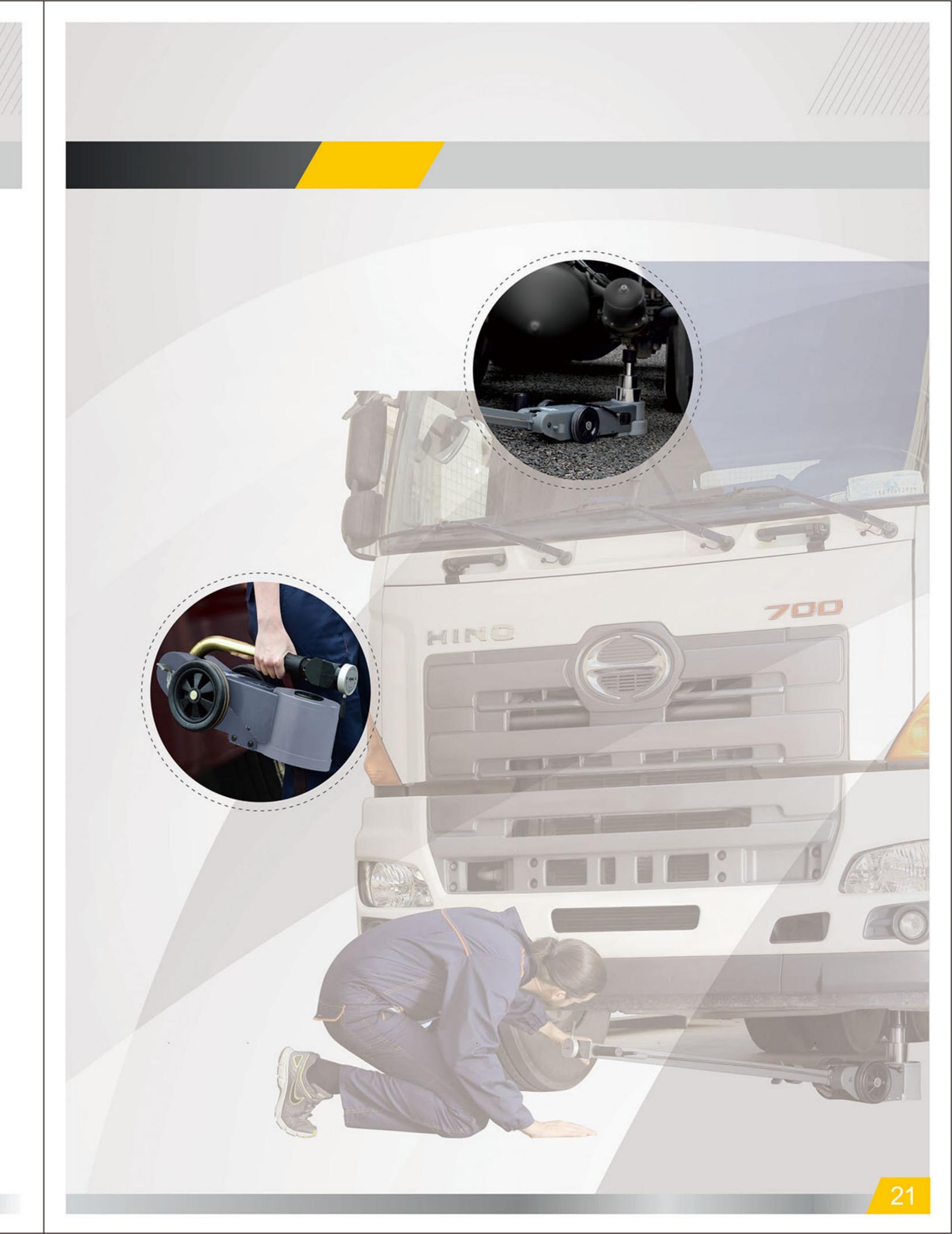
The pins set including the pins with different capacity of 2t, 3t, 6t, 8t, 10t, 12t, 13t and 15t.

Install the pins set to the frame of the shop press.

Model	Fits	
	SP-15ELM	
	SP-20E	
	SP-20EM	
	SP-30EM	
SZPE001	SP-30EAM	
	SP-50EM	
	SP-50EAM	
	SP-100EAM	

Application Scenarios

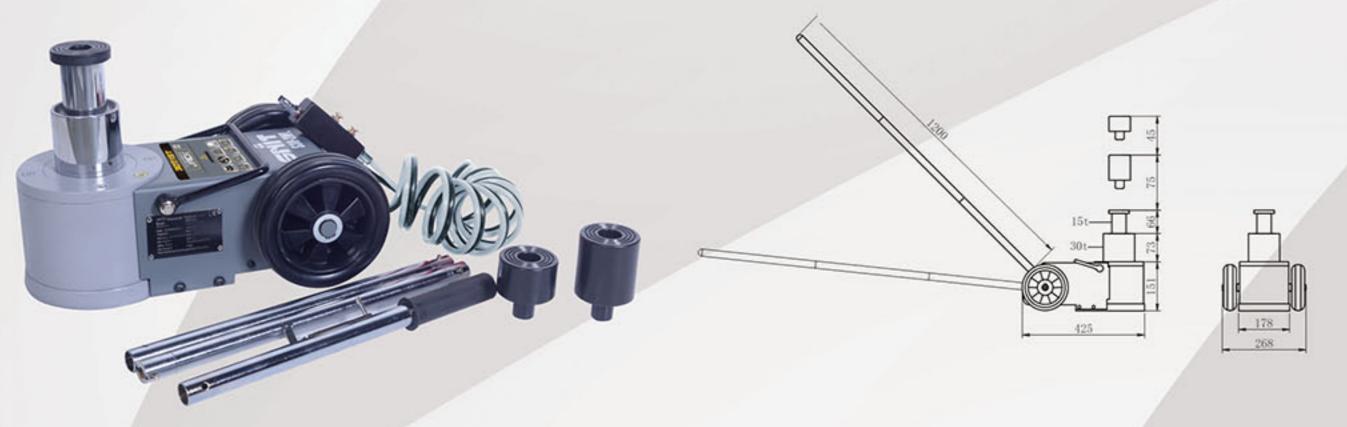












Model	Capacity	Net Weight	Packing Size	Working Air Pressure	Min Height	Max Height	Lifting Height	Extension Height
SP30-2	30t/15t	32kgs	70X29X27cm	0.9 ~1.2Mpa	150mm	413mm	30t:74mm 15t:69mm	75mm+45mm
S30-2ML	30t/15t	33kgs	70X29X27cm	0.9 ~1.2Mpa	151mm	410mm	30t:73mm 15t:66mm	75mm+45mm

Oil anti-back system

XTP industry sealing(double sealing function)

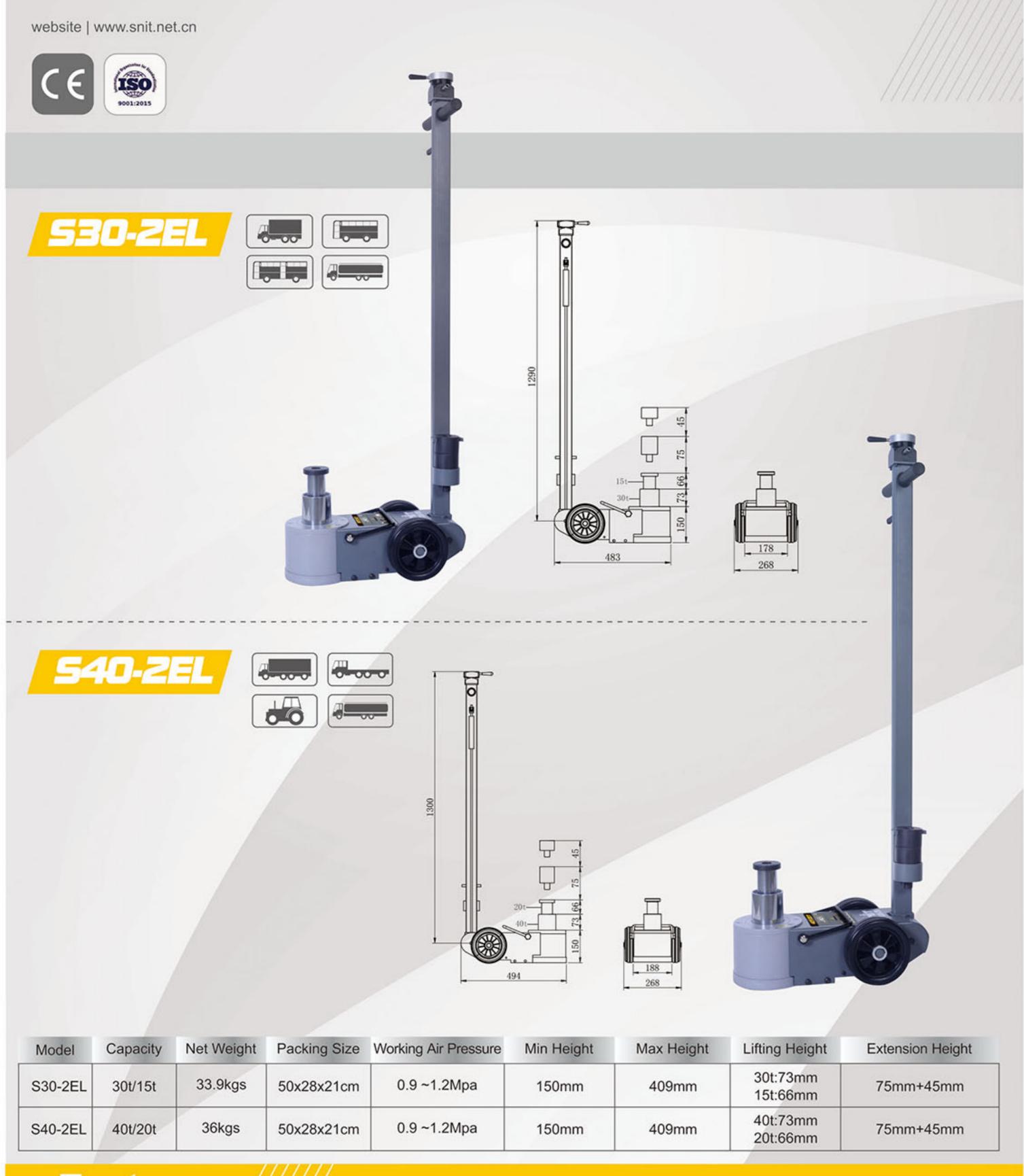
Features

- Slow down valve Safety overload valve
- Hard chrome plated both internal & external cylinder
- Self-return switch for safe working Imported sealing from USA
- Only 24kgs weight with 30T/15T capacity for portable service (For SP30-2)
- Ergonomic handle design with 4 positions for lifting, carrying, moving (For SP30-2)



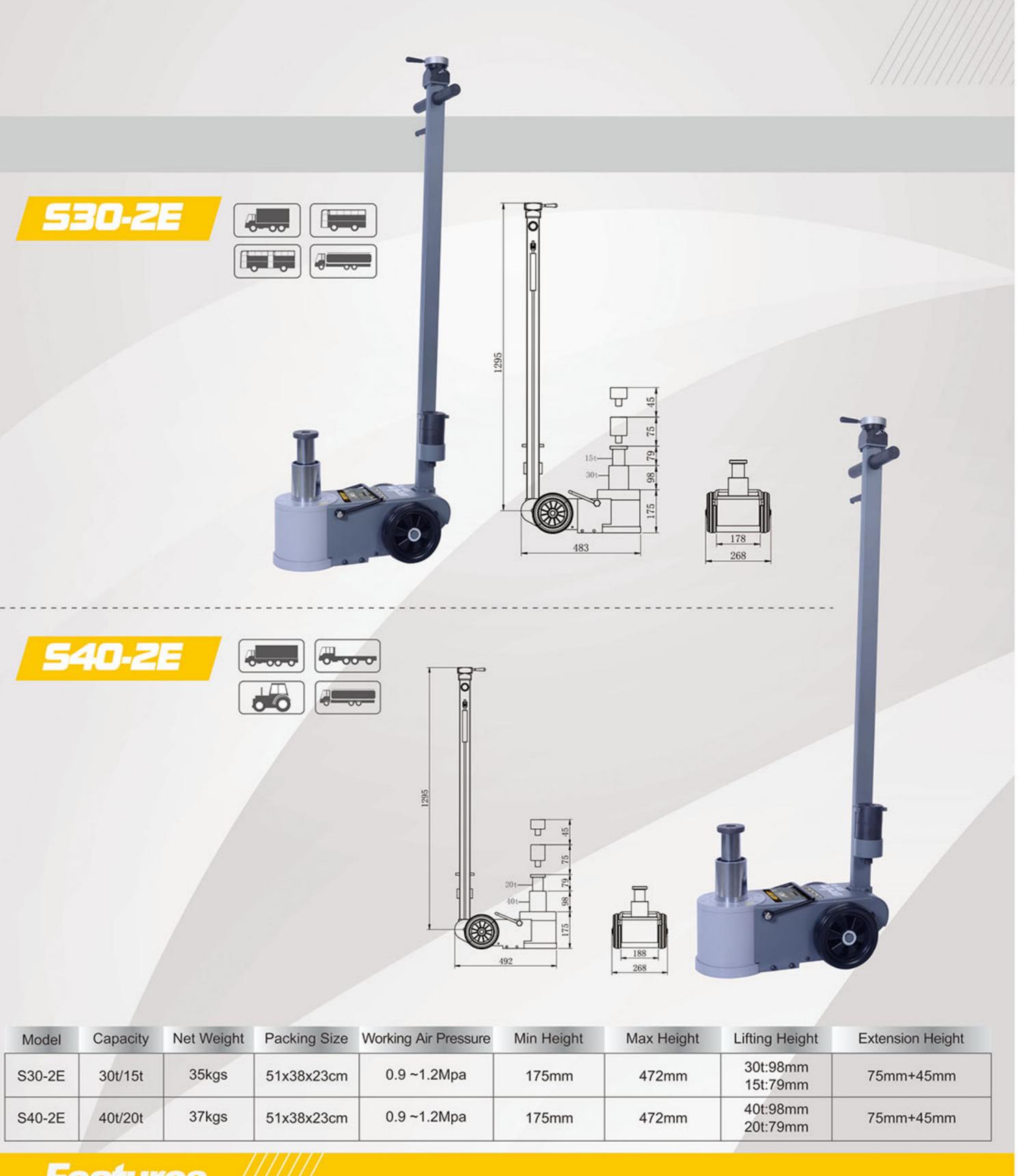
- Slow down valve
- Safety overload valve
- Oil anti-back system

- Imported sealing from USA
- Self-return switch for safe working
- Hard chrome plated both internal & external cylinder
- XTP industry sealing(double sealing function)



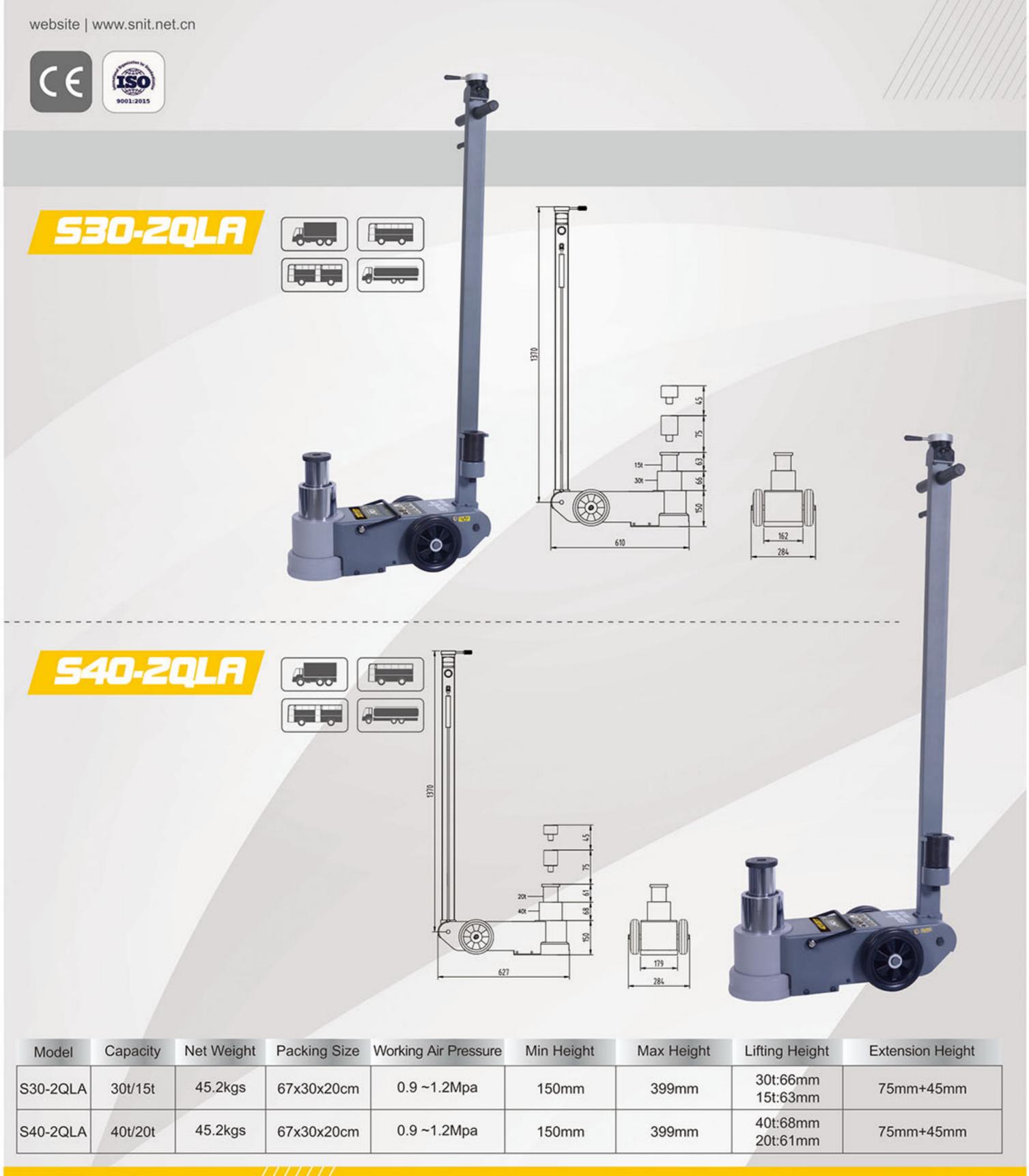
- Slow down valve
- Safety overload valve
- Oil anti-back system

- Imported sealing from USA
- Self-return switch for safe working
- Hard chrome plated both internal & external cylinder
- XTP industry sealing(double sealing function)



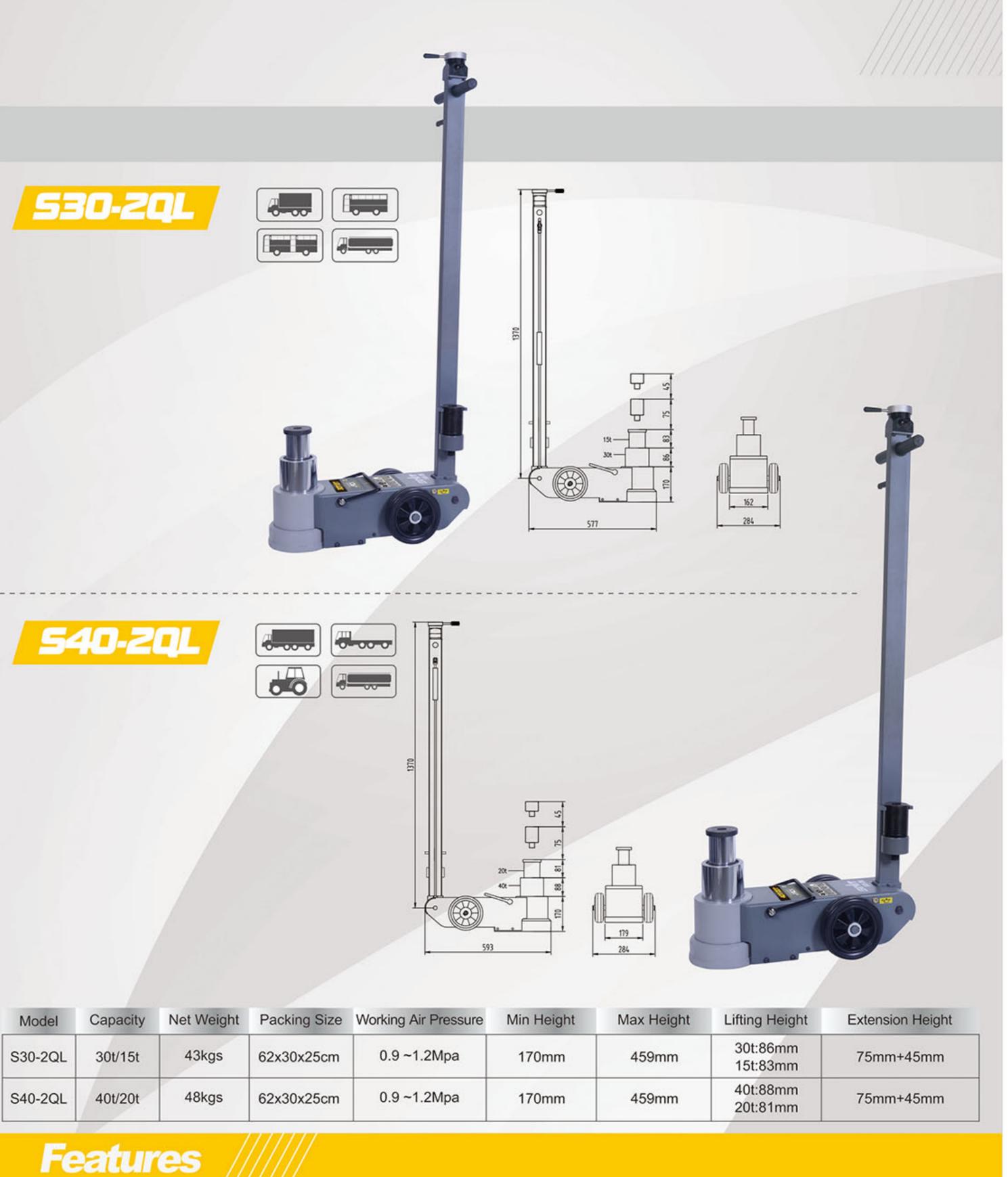
- Slow down valve
- Safety overload valve
- Oil anti-back system

- Imported sealing from USA
- Self-return switch for safe working
- Hard chrome plated both internal & external cylinder
- XTP industry sealing(double sealing function)



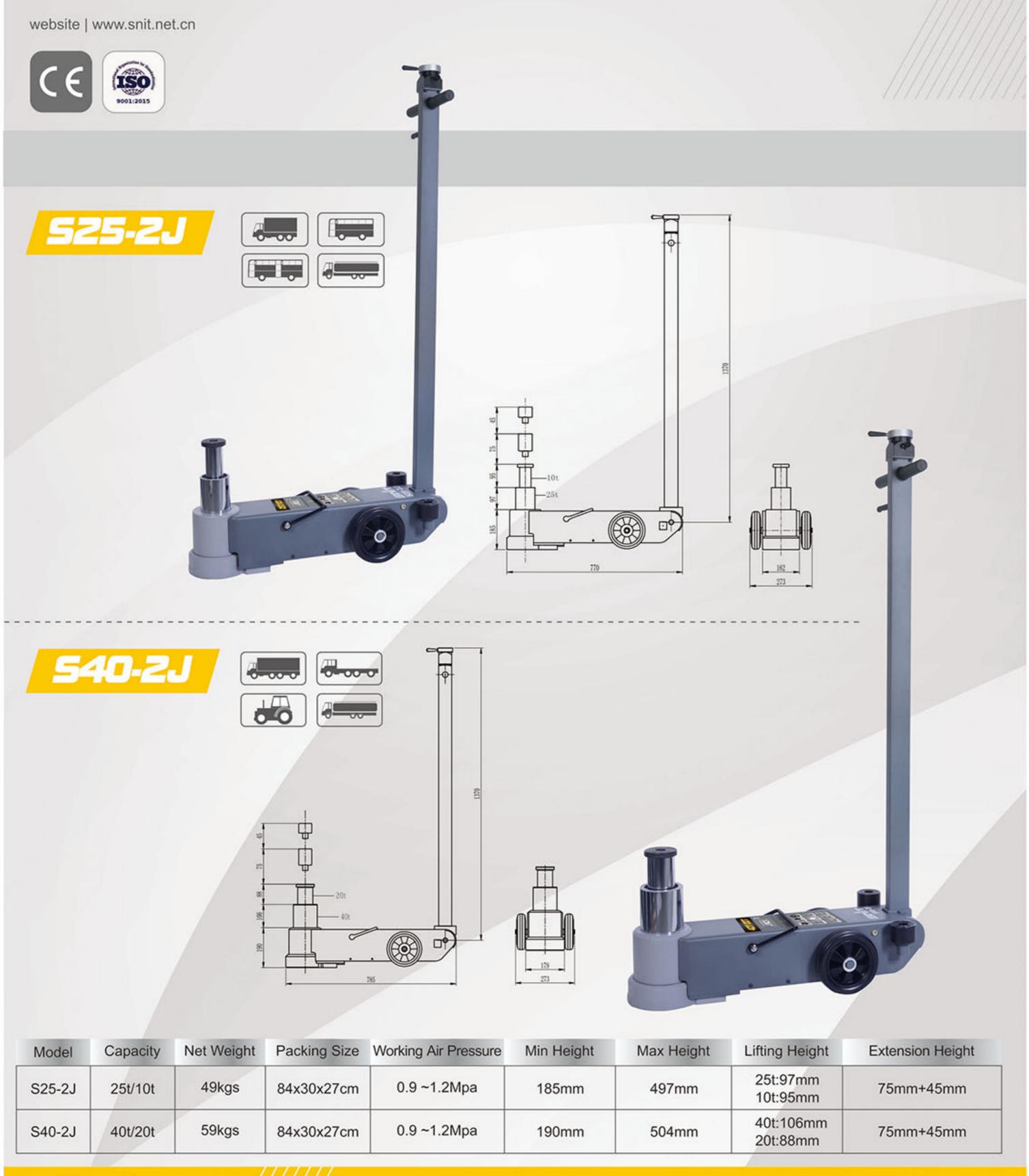
- Slow down valve
- Safety overload valve
- Oil anti-back system

- Imported sealing from USA
- Self-return switch for safe working
- Hard chrome plated both internal & external cylinder
- XTP industry sealing(double sealing function)



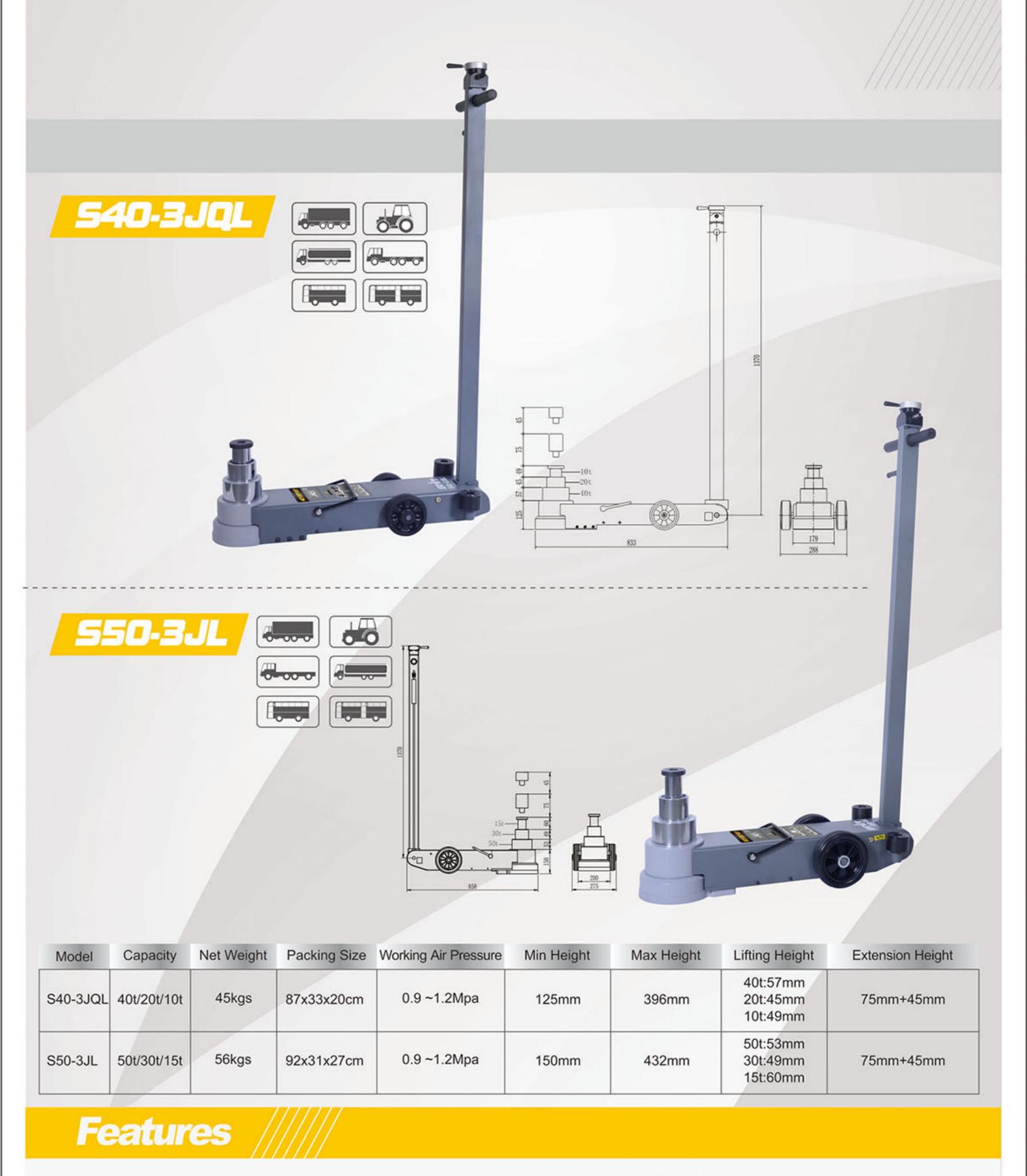
- Slow down valve
- Safety overload valve
- Oil anti-back system

- Imported sealing from USA
- Self-return switch for safe working
- Hard chrome plated both internal & external cylinder
- XTP industry sealing(double sealing function)



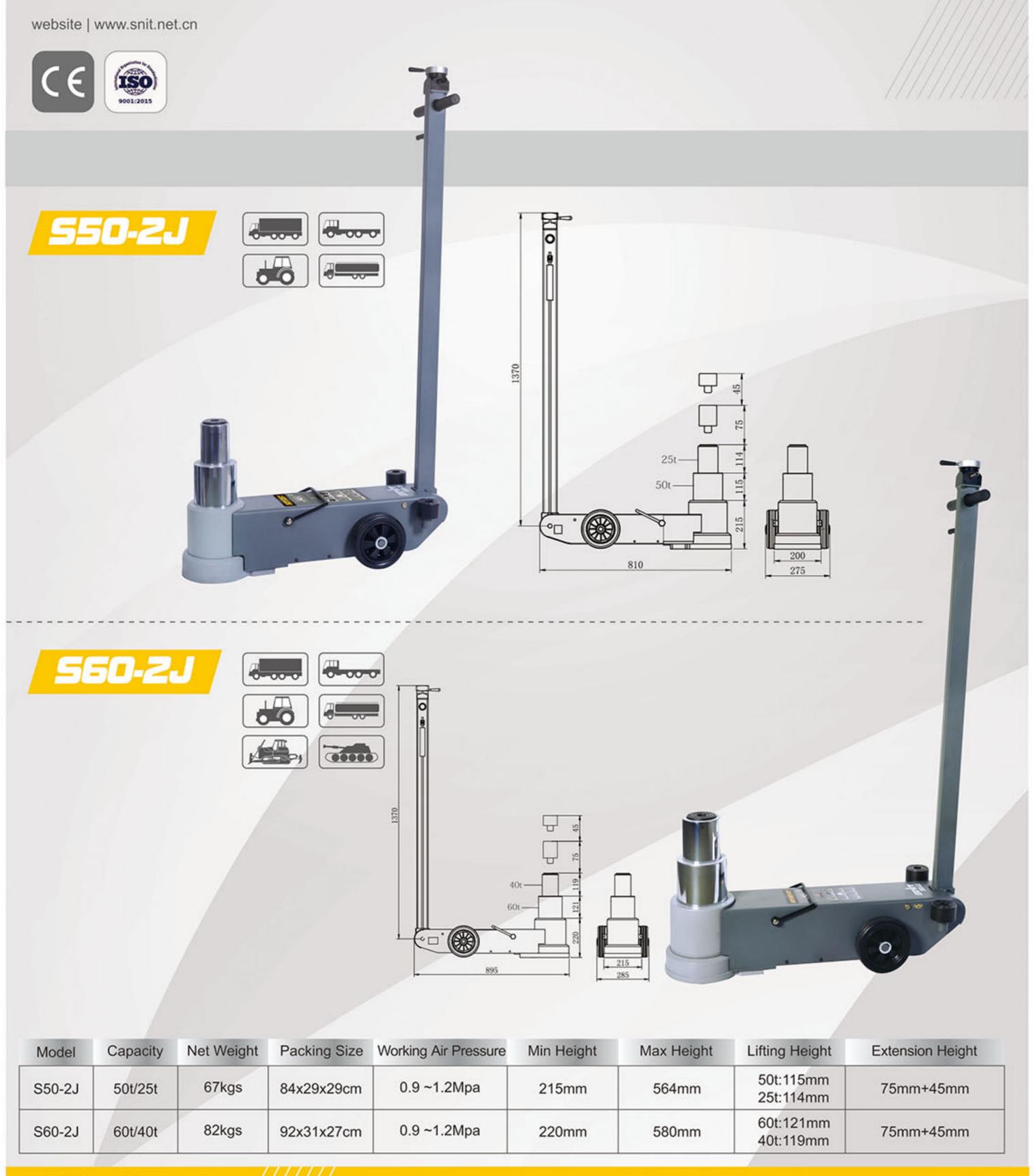
- Slow down valve
- Safety overload valve
- Oil anti-back system

- Imported sealing from USA
- Self-return switch for safe working
- Hard chrome plated both internal & external cylinder
- XTP industry sealing(double sealing function)



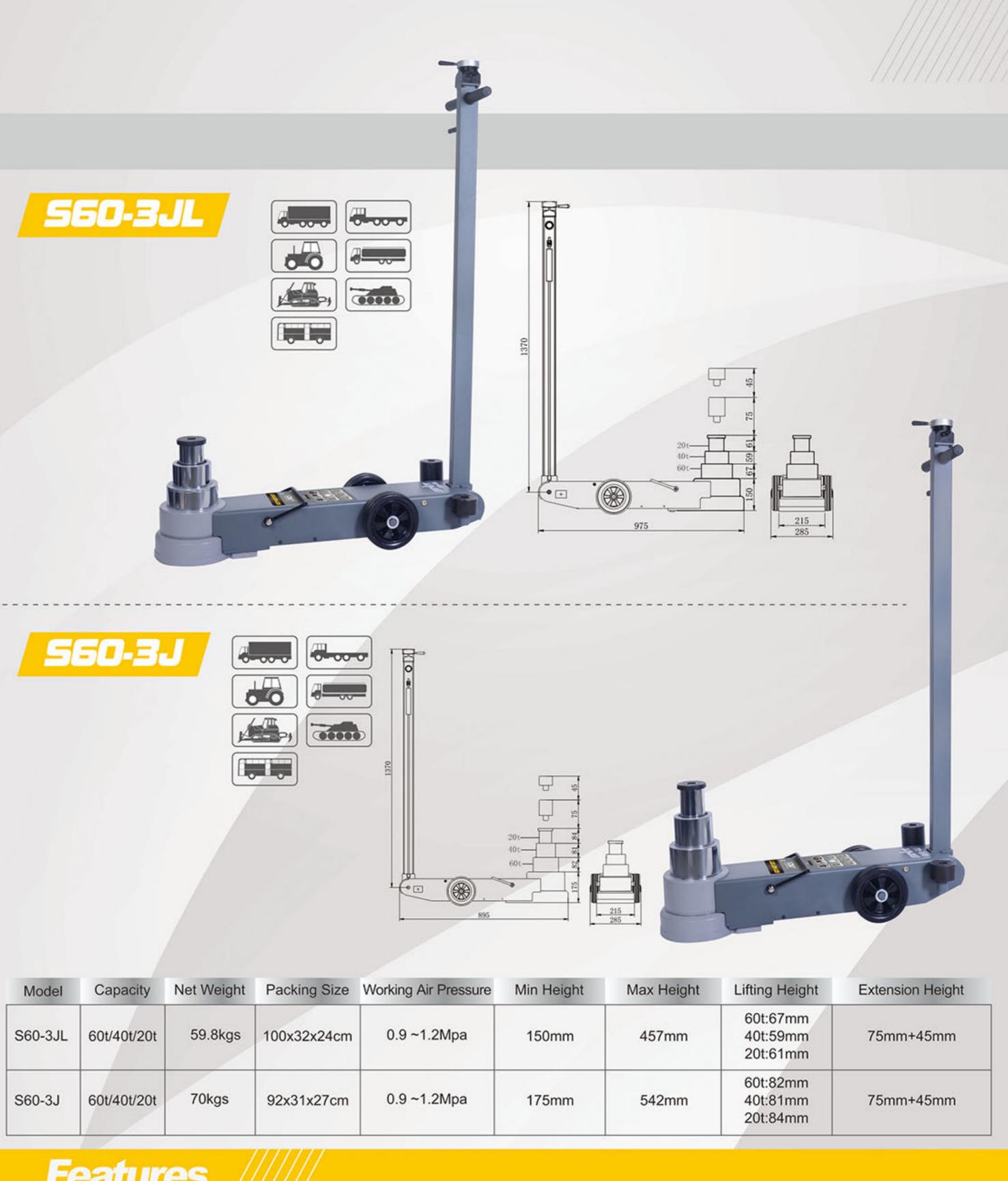
- Slow down valve
- Safety overload valve
- Oil anti-back system

- Imported sealing from USA
- Self-return switch for safe working
- Hard chrome plated both internal & external cylinder
- XTP industry sealing(double sealing function)



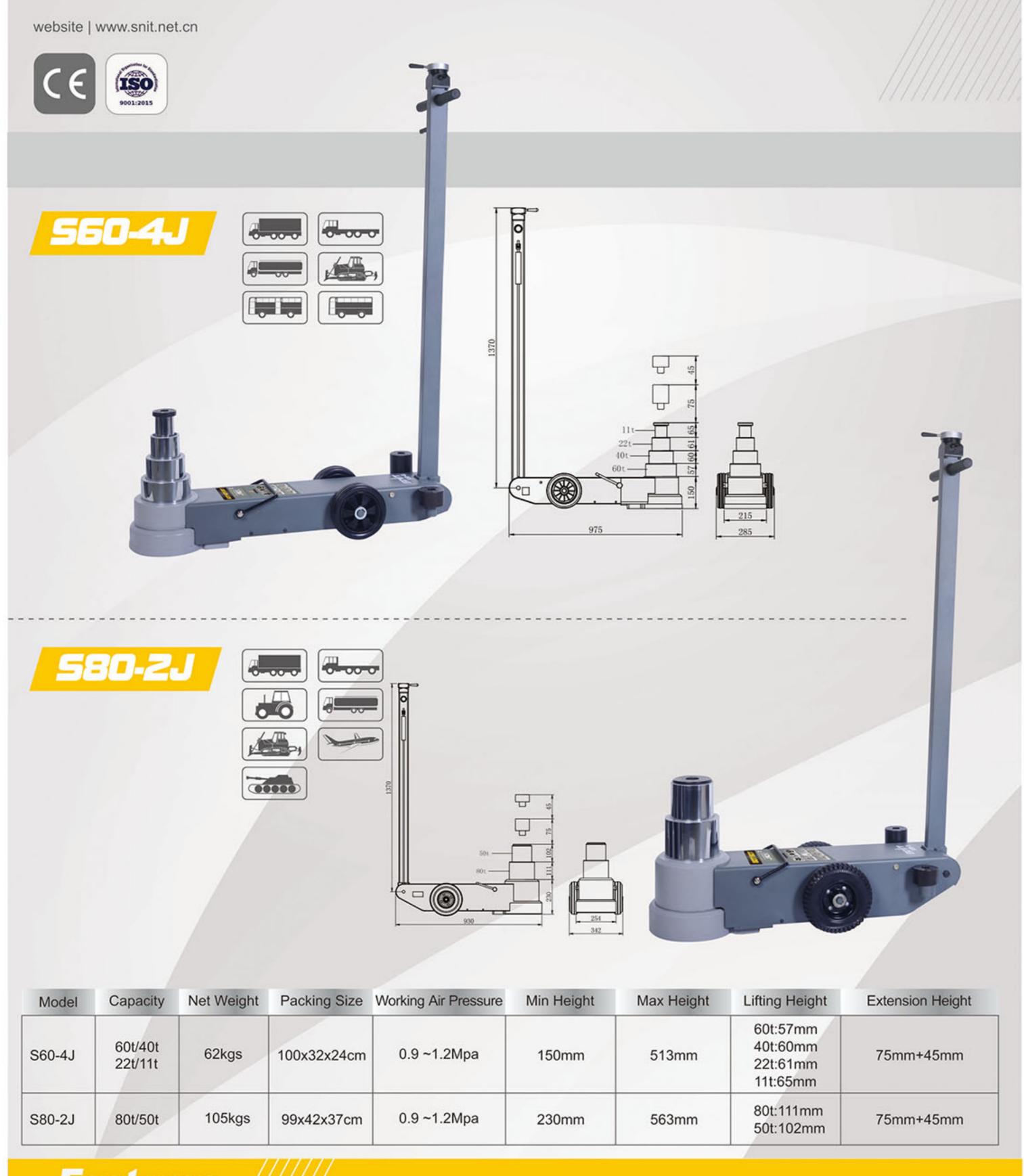
- Slow down valve
- Safety overload valve
- Oil anti-back system

- Imported sealing from USA
- Self-return switch for safe working
- Hard chrome plated both internal & external cylinder
- XTP industry sealing(double sealing function)



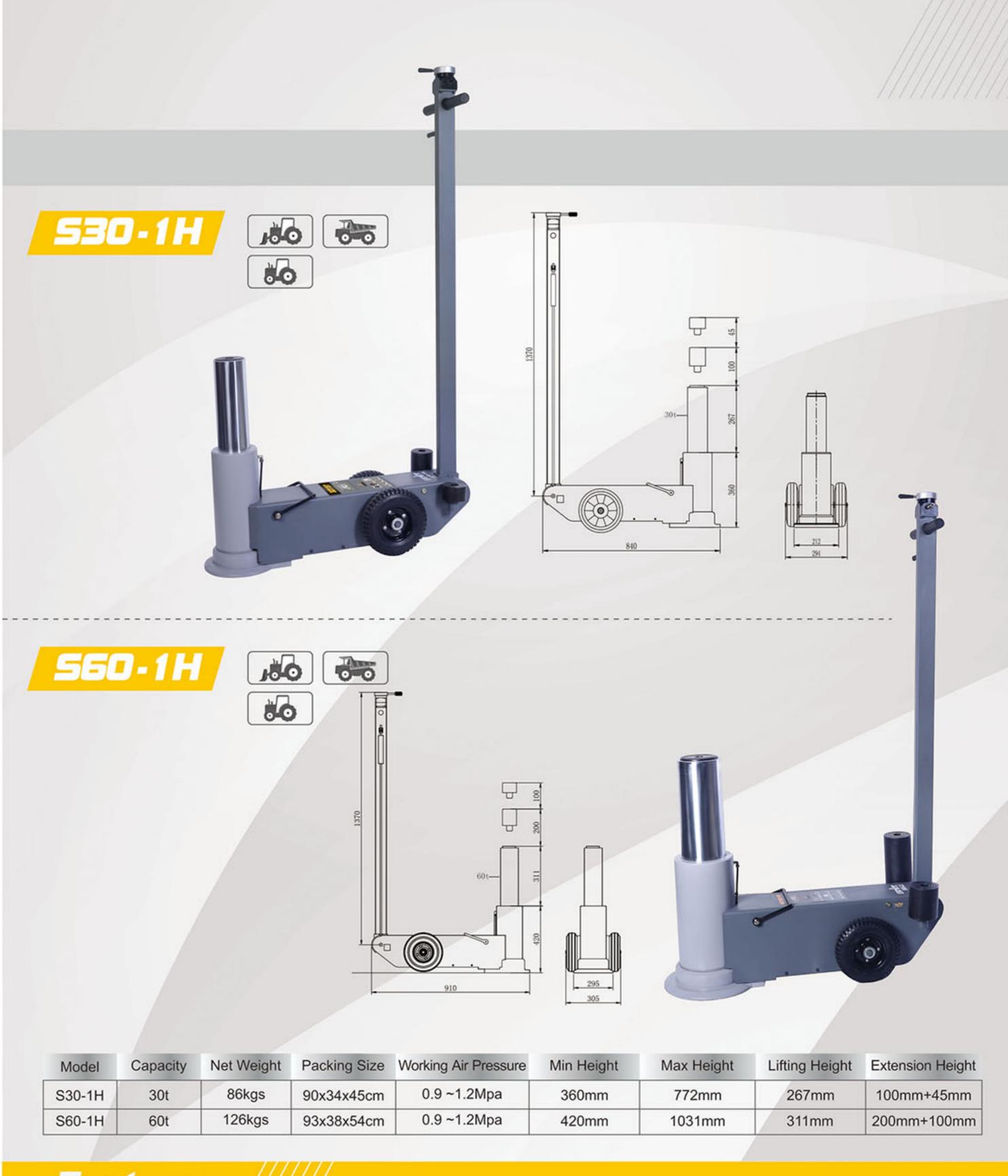
- Slow down valve
- Safety overload valve
- Oil anti-back system

- Imported sealing from USA
- Self-return switch for safe working
- Hard chrome plated both internal & external cylinder
- XTP industry sealing(double sealing function)



- Slow down valve
- Safety overload valve
- Oil anti-back system

- Imported sealing from USA
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- Hard chrome plated both internal & external cylinder
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- Slow down valve
- Safety overload valve
- Oil anti-back system

- Imported sealing from USA
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- Hard chrome plated both internal & external cylinder
- XTP industry sealing(double sealing function)





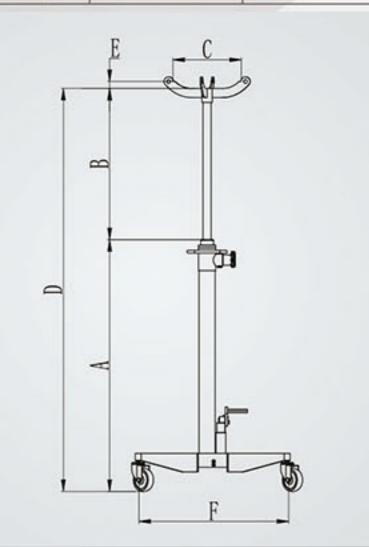


TRANSMISSION JACK



Model	Capacity	Net Weight	Packing Size	Α	В	С	D	E	F	Wheel Diameter
ST1000	1000kgs	39.80kgs	107x24x30cm	1170	840	300	2010	50	600	100

ST1000 /



Features

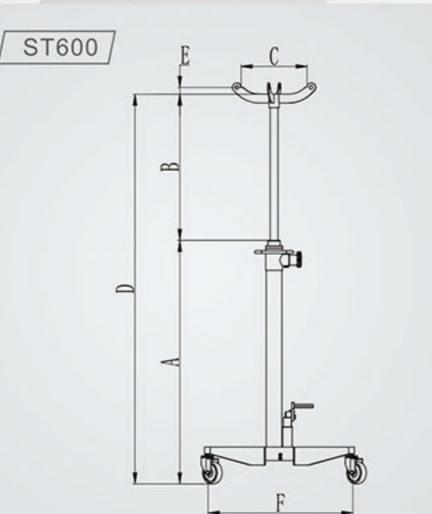
- Double pumps
- Two speeds actions which can meet the requirements of EN1494 well
- Hard chrome plated piston rod for long life
- Safety overload valve
- Precise adjustment for positioning of transmission
- Pedal operated pump leaving both hands free for work
- Glass fiber and nylon wheels with brakes

TRANSMISSION JACK



Model	Capacity	Net Weight	Packing Size	Α	В	C	D	E	F	Wheel Diameter
ST300	300kgs	28.10kgs	107x24x30cm	1140	860	300	2000	50	600	63
ST600	600kgs	34.80kgs	107x24x30cm	1146	840	300	1986	50	600	75

ST300



- Double pumps
- Two speeds actions which can meet the requirements of EN1494 well
- Hard chrome plated piston rod for long life
- Safety overload valve
- Precise adjustment for positioning of transmission
- Pedal operated pump leaving both hands free for work
- Glass fiber and nylon wheels are of high strength.
 And the wheels for ST600 have brakes

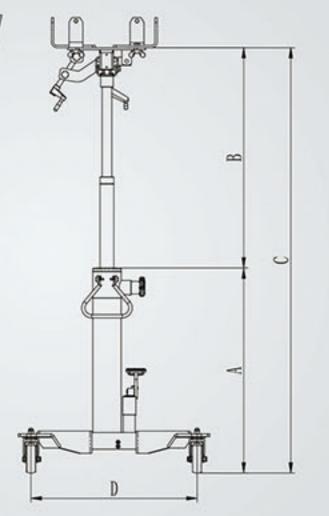


TELESCOPIC TRANSMISSION JACK



Model	Capacity	Net Weight	Packing Size	А	В	С	D	Wheel Diameter
STL1000	1000kgs	58kgs	71x32x32cm	910	1020	1930	600	100
STL600	600kgs	54kgs	71x32x32cm	885	1020	1905	600	75

STL1000 / STL600 /

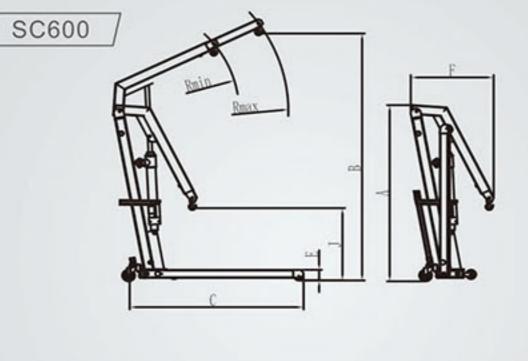


Features

- Double pumps
- Two speeds actions which can meet the requirements of EN1494 well
- Hard chrome plated piston rod for long life
- Ideal for workshop pits because of its low minimum height and long stroke
- Each unit comes with an angle adjustable gearbox saddle as standard
- Safety overload valve
- Pedal operated pump leaving both hands free for work
- Glass fiber and nylon wheels with brakes
- Foot pedal with rubber pad

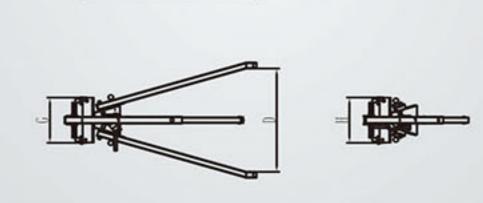
CRANE SC600 Double pumps and 200° Drum lifting clamp for lifting rotatable cylinder assy 350kgs steel drum. Optional. Relief knob with Handle holder two speeds action Glass fiber and nylon Small space when folded





wheels with brakes

- Two speeds actions which can meet the requirements of EN1494 well
- Hard chrome plated cylinder and piston rod for long life
- Hand operated dead man's release for optimum safety whilst lowering
- Built-in safety overload valve
- Five gears on the jib arm provide users more choices
- Foldable within seconds for quick and easy storage, only takes up a small space when folded
- Fitted with 2 castors (with brakes) and 2 fixed wheels for easy operation even with max load
- Lifting hook pivots 360°





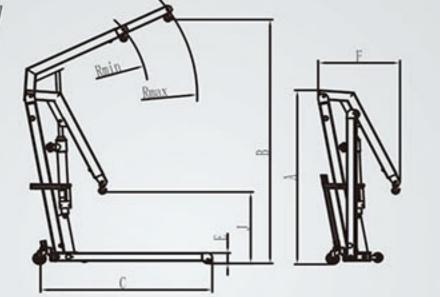


CRANE





SC1000







Features

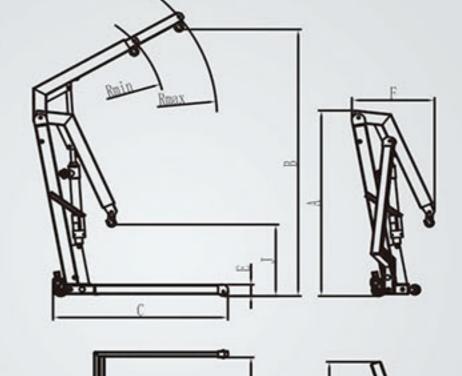
- Two speeds actions which can meet the requirements of EN1494 well
- Hard chrome plated cylinder and piston rod for long life
- Hand operated dead man's release for optimum safety whilst lowering
- Built-in safety overload valve
- Five gears on the jib arm provide users more choices
- Foldable within seconds for quick and easy storage, only takes up a small space when folded
- Fitted with 2 castors (with brakes) and 2 fixed wheels for easy operation even with max load
- Lifting hook pivots 360°

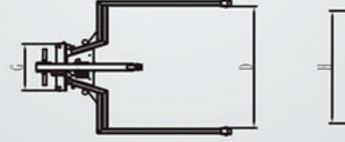
CRANE





SC1000P





- Two speeds actions which can meet the requirements of EN1494 well
- Hard chrome plated cylinder and piston rod for long life
- Hand operated dead man's release for optimum safety whilst lowering
- Built-in safety overload valve
- Five gears on the jib arm provide users more choices
- Foldable within seconds for quick and easy storage, only takes up a small space when folded
- Fitted with 2 castors (with brakes) and 2 fixed wheels for easy operation even with max load
- Lifting hook pivots 360°





SJZT-A



Flexible top support beam can be extended and the screw extension added on the beam is also adjustable



Unique height adjustable support arm system, designed to fit all lifts



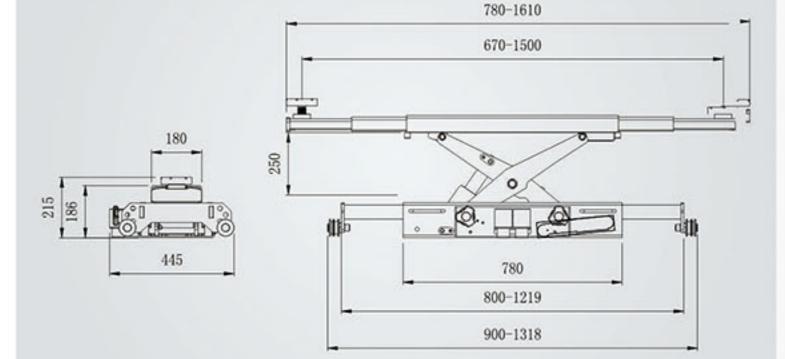
Two-hand lowering operation with automatic safety locking device and overload valve for optimum safety



Various adaptors for options

Model	Capacity	Working Air Pressure	Net Weight	Packing Size	Stroke	Telescopic Arms Width	Depth	Min Height	Max Height
SJ2T-A	2000kgs	0.75-1.2Mpa	117kgs	95.5×53×32cm	250mm	780-1610mm	445mm	215mm	465mm

SJ2T-A



Features

- Hard chrome plated piston rod for long life
- Pump has two speeds action function which can meet the requirements of EN1494 well
- Unique height adjustable support arm system with four gears designed to fit all lifts and pits. The whole support arm can be turned over to give more options. The rollers with built-in bearings make easy moving of the product
- Flexible top support beam can be extended to 1610mm
- Low closed height of only 215mm
- Saddles with screw extension and cup-shaped adaptors are standard accessories
- Various adaptors for lifting different parts

JACKING BEAM

SJ3T-A



Flexible top support beam can be extended and the screw extension added on the beam is also adjustable



Unique height adjustable support arm system, designed to fit all lifts



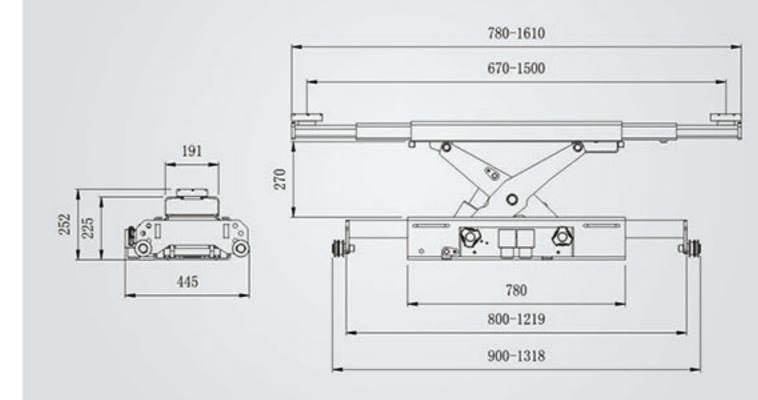
Two-hand lowering operation with automatic safety locking device and overload valve for optimum safety



Various adaptors for options

Model	Capacity	Working Air Pressure	Net Weight Packing Size		Stroke	Telescopic Arms Width	Depth	Min Height	Max Height	
SJ3T-A	3000kgs	0.75-1.2Mpa	159kgs	95.5×53×36cm	270mm	780-1610mm	445mm	252mm	522mm	

SJ3T-A



- Hard chrome plated piston rod for long life
- Pump has two speeds action function which can meet the requirements of EN1494 well
- Strong design makes it ideal for lifting different heavy vehicles
- Unique height adjustable support arm system with four gears designed to fit all lifts and pits. The whole support arm can be turned over to give more options. The rollers with built-in bearings make easy moving of the product
- Flexible top support beam can be extended to 1610mm
- Low closed height of only 252mm
- Saddles with screw extension and cup-shaped adaptors are standard accessories
- Various adaptors for lifting different parts





JACKING BEAM

SJ4T-R



Flexible top support beam can be extended





Square rubber support for better protection of car body



Two-hand lowering operation with automatic safety locking device and overload valve for optimum safety



Various adaptors for options

Model	Capacity	Working Air Pressure	Net Weight	Packing Size	Stroke	Telescopic Arms Width	Depth	Min Height	Max Height
SJ4T-A	4000kgs	0.75-1.2Mpa	178kgs	95.5×53×36cm	250mm	780-1515mm	460mm	261mm	511mm

SJ4T-A

780-1515 680-1415 780 800-1219 870-1290

Features

- Hard chrome plated piston rod for long life
- Pump has two speeds action function which can meet the requirements of EN1494 well
- Strong design makes it ideal for lifting different heavy vehicles
- Flexible top support beam can be extended to 1515mm
- Low closed height of only 261mm
- Square rubber support and 75mm adaptors are standard accessories
- Various adaptors for lifting different parts

SPARE PARTS FOR JACKING BEAMS

Adjustable saddle



Adjustable saddle and extension

Increases the lifting height

Fits: SJ2T-A, SJ3T-A Standard accessories for SJ2T-A, SJ3T-A.

Each jacking beam needs 2pcs of each

Application Scenarios

Square rubber support for SJ4T-A



Square rubber support for SJ4T-A

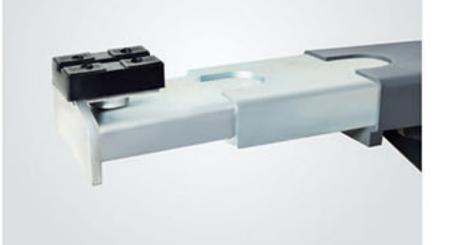
Block for protection of car body

Fits: SJ4T-A

Standard accessories for SJ4T-A.

Each jacking beam needs 2pcs

Application Scenarios



75mm adaptor



Adaptor

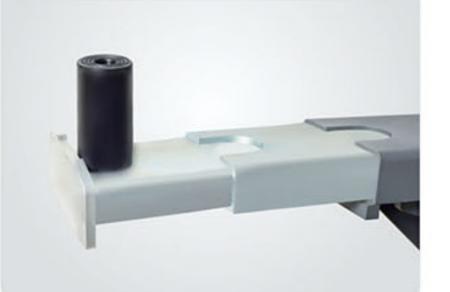
Increases the lifting height by 75mm

Fits: SJ4T-A

Standard accessories for SJ4T-A.

Each jacking beam needs 2pcs

Application Scenarios



Rubber cushion



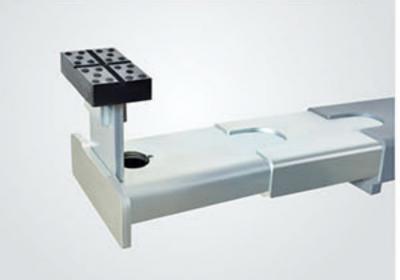
Rubber cushion

Can be used for protection of car body

Fits: SJ2T-A, SJ3T-A
Options need to purchase separately.

Each jacking beam needs 2pcs

Application Scenarios







SPARE PARTS FOR JACKING BEAMS

Square rubber support A15



Square rubber support A15

Block for protection of car body, with height of both 80mm and 60mm

Fits: SJ2T-A, SJ3T-A, SJ4T-A Options need to purchase separately.

Each jacking beam needs 2pcs

Application Scenarios



Square rubber support A16



Square rubber support A16

Block for protection of car body

Fits: SJ2T-A, SJ3T-A, SJ4T-A Options need to purchase separately.

Each jacking beam needs 2pcs

Application Scenarios



Extension



Extension with height of both 90mm and 45mm

Increases the lifting height by 90mm or 45mm

Fits: SJ2T-A, SJ3T-A Options need to purchase separately.

Each jacking beam needs 2pcs

Application Scenarios



V-adaptor



V-adaptor

Suitable for lifting over various axles

Fits: SJ4T-A Options need to purchase separately.

Each jacking beam needs 2pcs

Application Scenarios



JACKING BEAMS

SINGLE RAM SERIES

SJ 15-1





Easy for Ram Moving



Spare Parts Tray with Rubber Mad



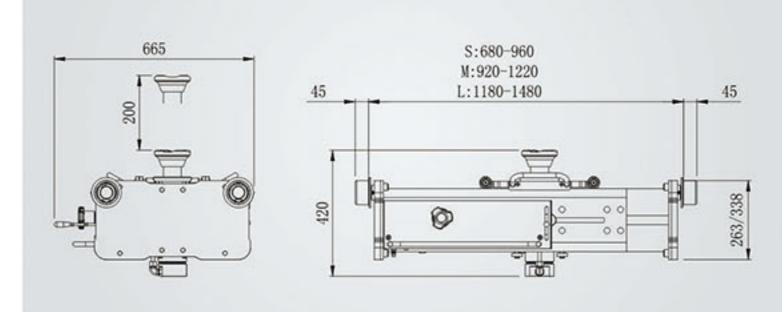
Easy for Frame Moving



Pneumatic Power Set with Condensate Separator and Compressed Air Connections

Model	Capacity	Working Air Pressure	Stroke	Min Height	Max Height	Width L1	Depth	Total Weight	L1 Option
									680-960mm
SJ15-1	15t	0.75-1.2Mpa	200mm	420mm	620mm	680-1480mm	665mm	255kg	920-1220mm
									1180-1480mm

SJ15-1



- Standard air hydraulic single ram jacking beam
- Single individually controlled ram offer safe and balanced lifting.
- Transversely sliding ram
- The mechanical safety locks (it is an optional part) offers maximum operator safety against unintentional lowering
- Rapid and precise air hydraulic unit with high speed ram travel
- Safety overload valve for optimum safety
- Slow down valve
- Self-return switch for safe working
- Can be made to fit all lifts due to its adjustable frame
- Supplied with 1X100mm extension
- Simple modern design with control panel at ergonomical working height



JACKING BEAMS

TWIN RAM SERIES

5J20-2





Spare Parts Tray with Rubber Mad



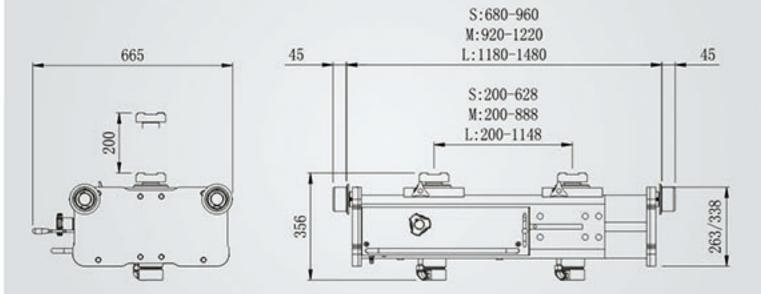
Easy for Frame Moving



Pneumatic Power Set with Condensate Separator and Compressed Air Connections

Model	Capacity	Working Air Pressure	Stroke	Min Height	Max Height	Width L1	Lifting Points L2	Depth	Total Weight	L1 Option	L2 Option
					556mm	680-1480mm	200-1148mm	665mm		680-960mm	200-628mm
SJ20-2	20t	0.75-1.2Mpa	200mm	356mm					265kg	920-1220mm	200-888mm
										1180-1480mm	200-1148mm

SJ20-2



Features

- Air hydraulic twin ram jacking beam
- 2 individually controlled ram offer safe and balanced lifting.
- Transversely sliding ram
- Safety overload valve for optimum safety
- Slow down valve
- Self-return switch for safe working
- Can be made to fit all lifts due to its adjustable frame
- Supplied with 2X100mm extensions
- Simple modern design with control panel at ergonomical working height.

PIT JACK

SINGLE RAM SERIES





Easy for Ram Moving



Spare Parts Tray with Rubber Mad



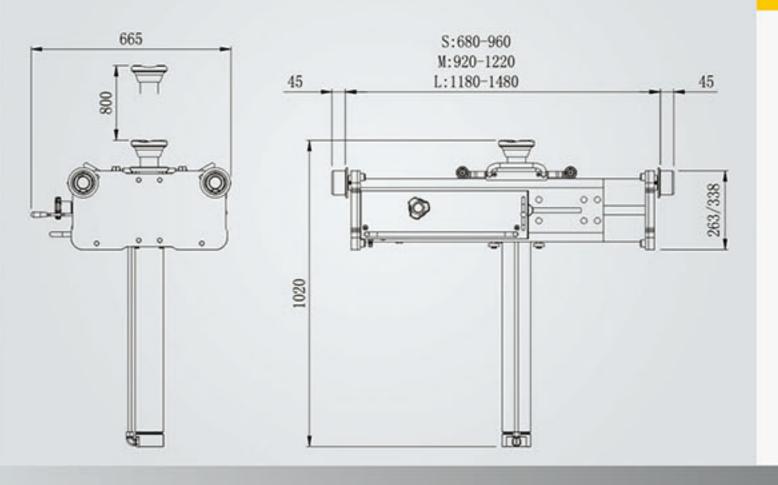
Easy for Frame Moving



Pneumatic Power Set with Condensate Separator and Compressed Air Connections

Model	Capacity	Working Air Pressure	Stroke	Min Height	Max Height	Width L1	Depth	Total Weight	L1 Option
									680-960mm
SG15-1	15t	0.75-1.2Mpa	800mm	1020mm	1820mm	680-1480mm	665mm	280kg	920-1220mm
									1180-1480mm

SG15-1



- Standard air hydraulic single ram pit jack
- Rapid and precise air hydraulic unit with high speed ram travel
- Slow down valve
- Self-return switch for safe working
- Frame height is adjusted and set to the customers individual specifications
- Can be made to fit all lifts due to its adjustable frame
- Comprehensive option range: cross beam, gearbox saddle, support bridge etc
- Fitted with leaf spring support bearings for easy glide transversing ram





TWIN RAM SERIES

SG20-2





Spare Parts Tray with Rubber Mad



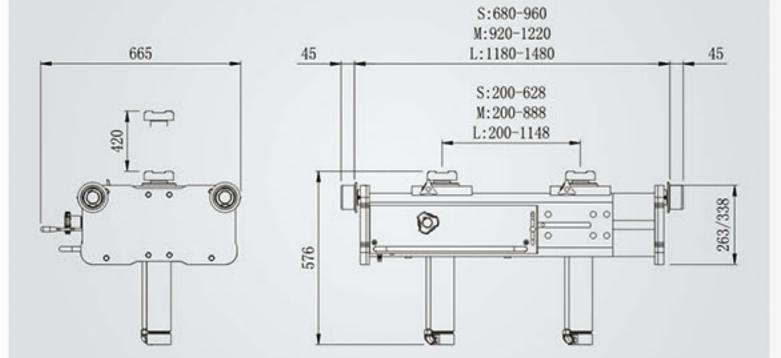
Easy for Frame Moving



Pneumatic Power Set with Condensate Separator and Compressed Air Connections

Model	Capacity	Working Air Pressure	Stroke	Min Height	Max Height	Width L1	Lifting Points L2	Depth	Total Weight	L1 Option	L2 Option
										680-960mm	200-628mm
SG20-2	20t	0.75-1.2Mpa	420mm	576mm	996mm	680-1480mm	200-1148mm	665mm	295kg	920-1220mm	200-888mm
										1180-1480mm	200-1148mm

SG20-2



Features

- Air hydraulic twin ram pit jack
- 2 individually controlled rams offer safe and balanced lifting.
- Slow down valve
- Self-return switch for safe working
- Rapid and precise air hydraulic unit with high speed ram travel
- Transversely sliding rams
- Frame height is adjusted and set to the customers individual specifications
- Can be made to fit all lifts due to its adjustable frame
- Comprehensive option range: cross beam, gearbox saddle, support bridge etc.
- Supplied with 2X100mm extensions.

FLOOR PIT JACK

SINGLE RAM SERIES

SF 1 5M





Spare part tray for better stocking the accessories disassembled



Built-in manual foot pump for easy and precise adjustment



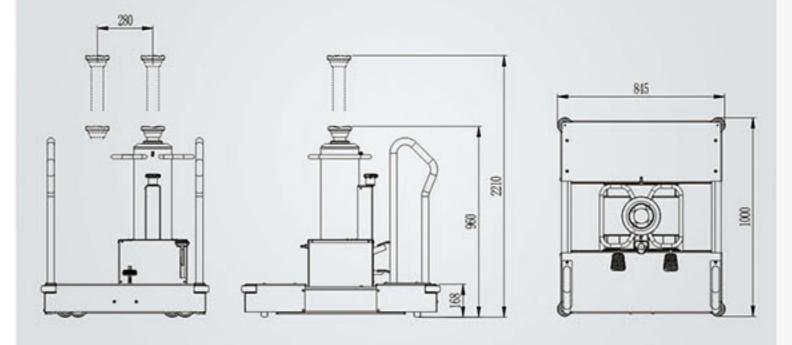
Handbrake prevents the cylinder moving during operation



Anti-collision wheels on each corner better prevent product from being damaged

Model	Capacity	Working Air Pressure	Stroke	Min Height	Max Height	Cylinder Traversing Distance	Total Weight
SF15M	15t	0.75-1.2Mpa	1250mm	960mm	2210mm	280mm	255kg

SF15M



- Flexible pit jack for use in pit or under a lift
- Traversing cylinder provides a wide reach under the vehicle and enables the operator to move back and forth freely in the pit
- Slow down valve
- Spring loaded wheel supports prevent unintended movements when lifting more than 800kg
- Rapid and precise pneumatic hydraulic unit with high speed ram travel up and down
- Self-return switch for safe working
- The telescopic cylinder is ideal for disassembling and remounting of gearboxes
- Comprehensive option range: cross beam, gearbox saddle, ect.





OPTION FOR JACKING BEAM & PIT JACK



Cross beam adaptor

Capacity: 15t Offers increased safety-divides the load over 2 lifting points Ideal for supporting axle, whilst allowing work to be done on the different gear Increases min height by 97mm Usable with various extensions and saddles: A5 A6 A7 A8 Fits:SG15-1, SF15M Each pit jack needs 1pc





Cross beam adaptor

Capacity: 20t Offers increased safety-divides the load over 2 lifting points Ideal for supporting axle, whilst allowing work to be done on the different gear Increases min height by 147mm Usable with various extensions and saddles: A5 A6 A7 A8 Fits:SG20-2,SJ20-2 Each pit jack needs 1pc





Cross beam adaptor

Capacity: 11-15t Offers increased safety-divides the load over 2 lifting points Ideal for supporting axle, whilst allowing work to be done on the different gear Increases min height by 94mm Usable with various extensions and saddles: A5 A6 A7 A8 Fits:SG15-1, SF15M Each pit jack needs 1pc



A2-2



Cross beam adaptor

Capacity: 11-15t Offers increased safety-divides the load over 2 lifting points Ideal for supporting axle, whilst allowing work to be done on the different gear Increases min height by 144mm Usable with various extensions and saddles: A5 A6 A7 A8 Fits:SG20-2,SJ20-2 Each pit jack needs 1pc

Application Scenarios

OPTION FOR JACKING BEAM & PIT JACK



Diff beam

Capacity: 20t Allows use of both rams to lift at one point Fits:SG20-2,SJ20-2 Each pit jack needs 1pc



V-saddle



Suitable for lifting under various axles Fits:SG15-1, SJ15-1, SG20-2, SJ20-2, SF15M SG15-1, SJ15-1, SF15M: 1pc SG20-2, SJ20-2: 2pcs

U-saddle



Suitable for lifting various chassis profiles Fits:SG15-1, SJ15-1, SG20-2, SJ20-2, SF15M SG15-1, SJ15-1, SF15M: 1pc SG20-2, SJ20-2: 2pcs

Application Scenarios



Extension-A7

Height:100mm



A8

Increases the lifting height by 100mm Fits:SG15-1, SJ15-1, SJ20-2, SG20-2 SG15-1, SJ15-1: 1pc SG20-2, SJ20-2: 2pcs



Extension-A8

Height:200mm Increases the lifting height by Fits:SG15-1, SJ15-1, SJ20-2, SG20-2 SG15-1, SJ15-1: 1pc SG20-2, SJ20-2: 2pcs

Application Scenarios







OPTION FOR JACKING BEAM & PIT JACK



Integrated safety stand

Capacity: 15t
Mechanical locking of the load
prevents unintended lowering
Adjustable in 10 positions
Increases the minimum height of
the pit jack by 45mm
Fits:SG15-1
Each pit jack needs 1pc



Δ9-2



Integrated safety stand

Capacity: 10t
Mechanical locking of the load
prevents unintended lowering
Adjustable in 5 positions
Increases the minimum height of
the pit jack by 15mm
Fits:SJ20-2
Each pit jack needs 2pcs



40.0



Integrated safety stand

Capacity: 10t
Mechanical locking of the load
prevents unintended lowering
Adjustable in 10 positions
Increases the minimum height of
the pit jack by 15mm
Fits:SG20-2
Each pit jack needs 2pcs



Gearbox saddle

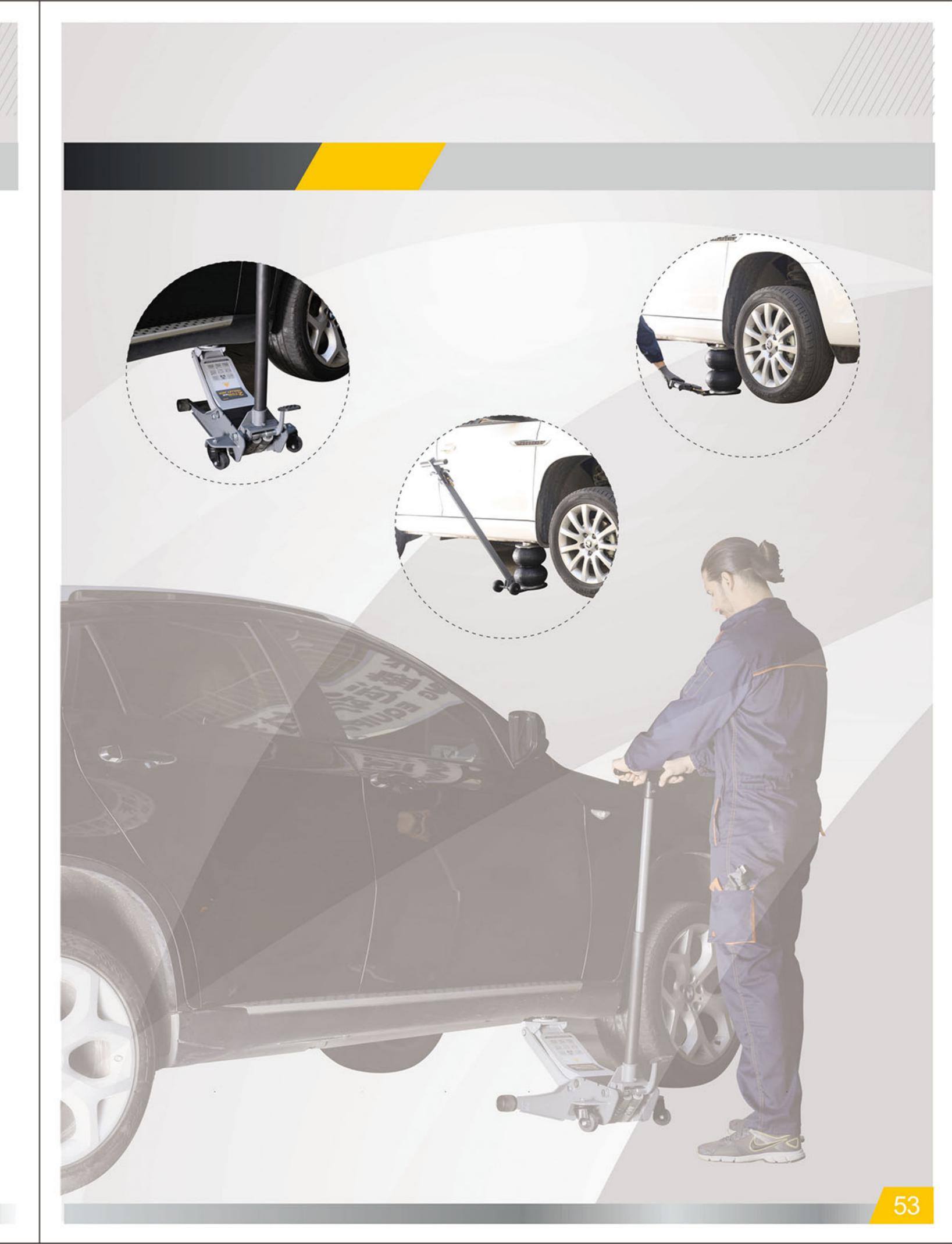


Gearbox saddle

Capacity: 1000kgs
Size: 535 x 380 x 170 mm
Gearbox saddle fitted with ratchet buckle and straps
10° tilt in all directions for accurate dismounting and re-mounting of gearboxes
Four pieces of magnetic rubber

blocks prevent the saddle and gearbox from being damaged Fits: SF15M, SG15-1 Each pit jack needs 1pc















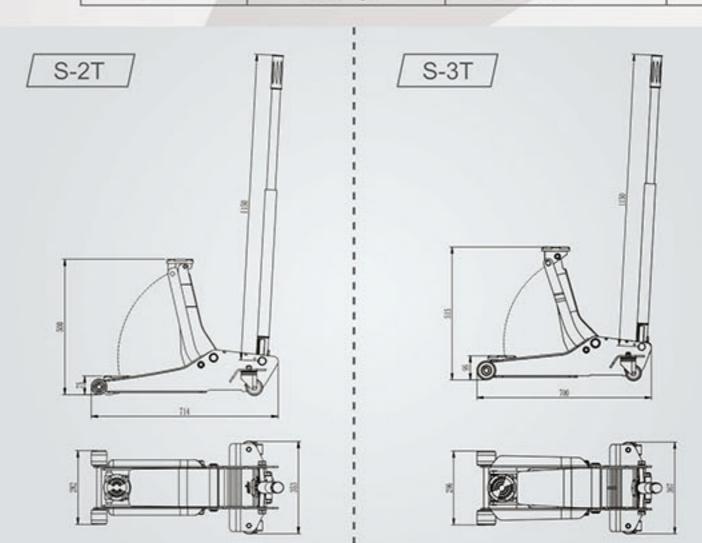
Model	Capacity	Min Height	Max Height	Weight	Packing Size
S-2TK	2000kgs	75mm	500mm	32.9kgs	86.4X40.4X23cm
S-3TK	3000kgs	95mm	515mm	39.5kgs	86.4X40.4X23cm

S-2TK S-3TK

Features

- Double pumps
- Two speeds actions which can meet the requirements of EN1494 well
- Hard chrome plated rod and special sealing construction of
- Foot pedal with rubber pad for fast lifting
- Well-designed handle and can be held to run(self-return handle)
- Nylon wheel with fiber glass is of high strength
- Designed spare parts tray





- Double pumps
- S-3T has two speeds actions which can meet the requirements of EN1494 well
- Hard chrome plated rod and special sealing construction of pump
- Nylon wheel with fiber glass is of high strength
- Well-designed handle
- Designed spare parts tray



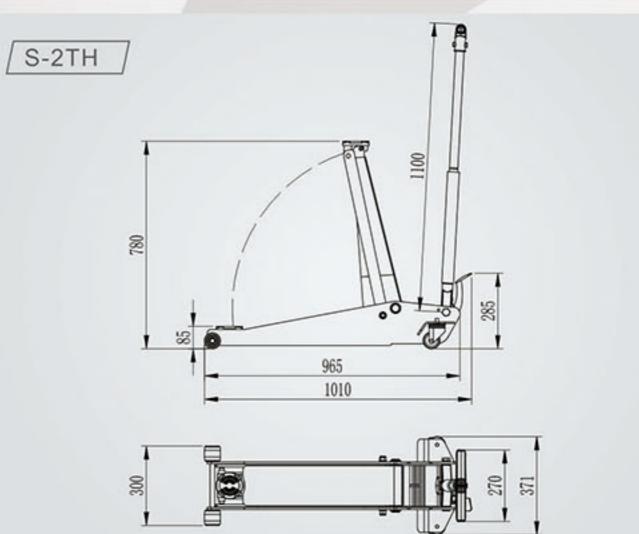


S-2TEL 970

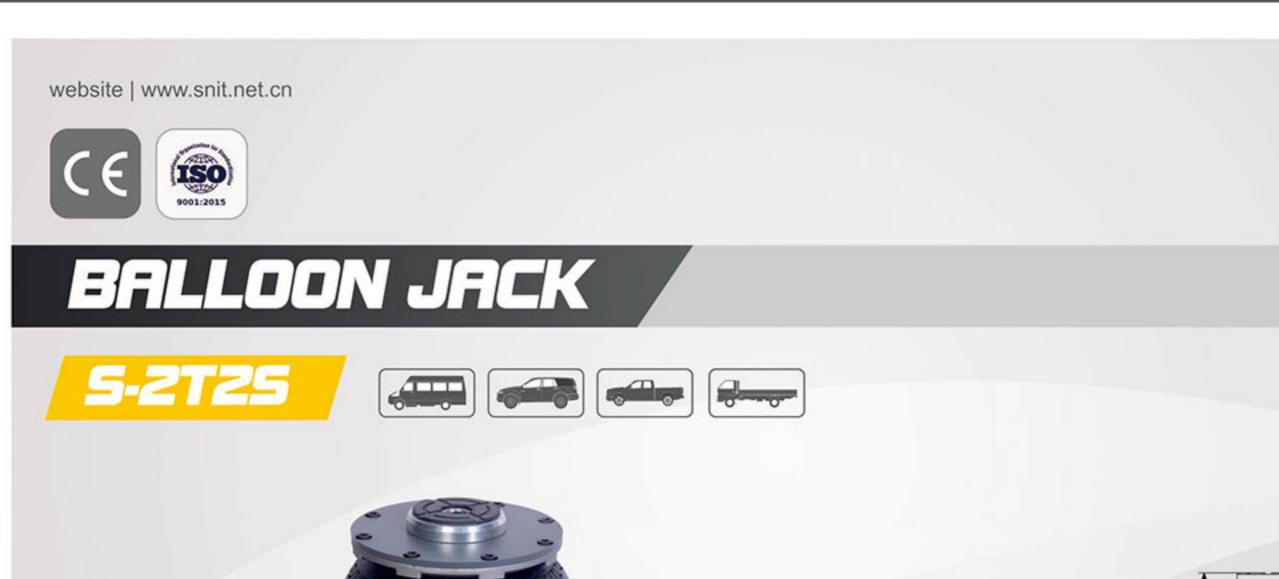
Features

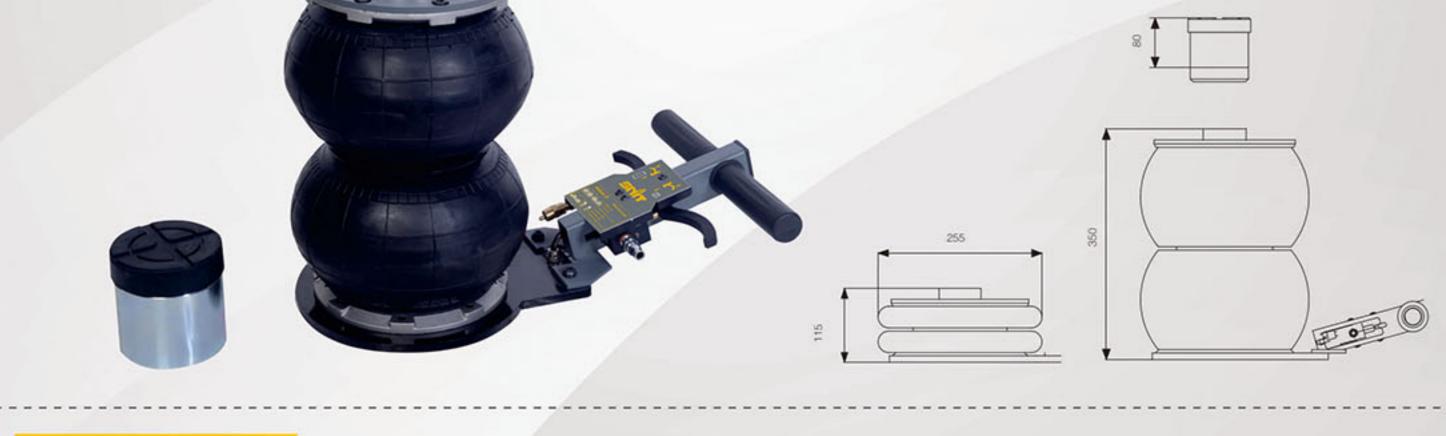
- Double pumps
- Two speeds actions which can meet the requirements of EN1494 well
- Hard chrome plated rod and special sealing construction of pump
- Foot pedal with rubber pad for fast lifting(5 full strokes to max height)
- Well-designed handle and can be held to run(self-return handle)
- Nylon wheel with fiber glass is of high strength
- Designed spare parts tray





- Double pumps
- Two speeds actions which can meet the requirements of EN1494 well
- Hard chrome plated rod and special sealing construction of pump
- Max height is 780mm for high lifting
- Foot pedal with rubber pad for fast lifting
- Well-designed handle and can be held to run(self-return handle)
- Nylon wheel with fiber glass is of high strength
- Designed spare parts tray

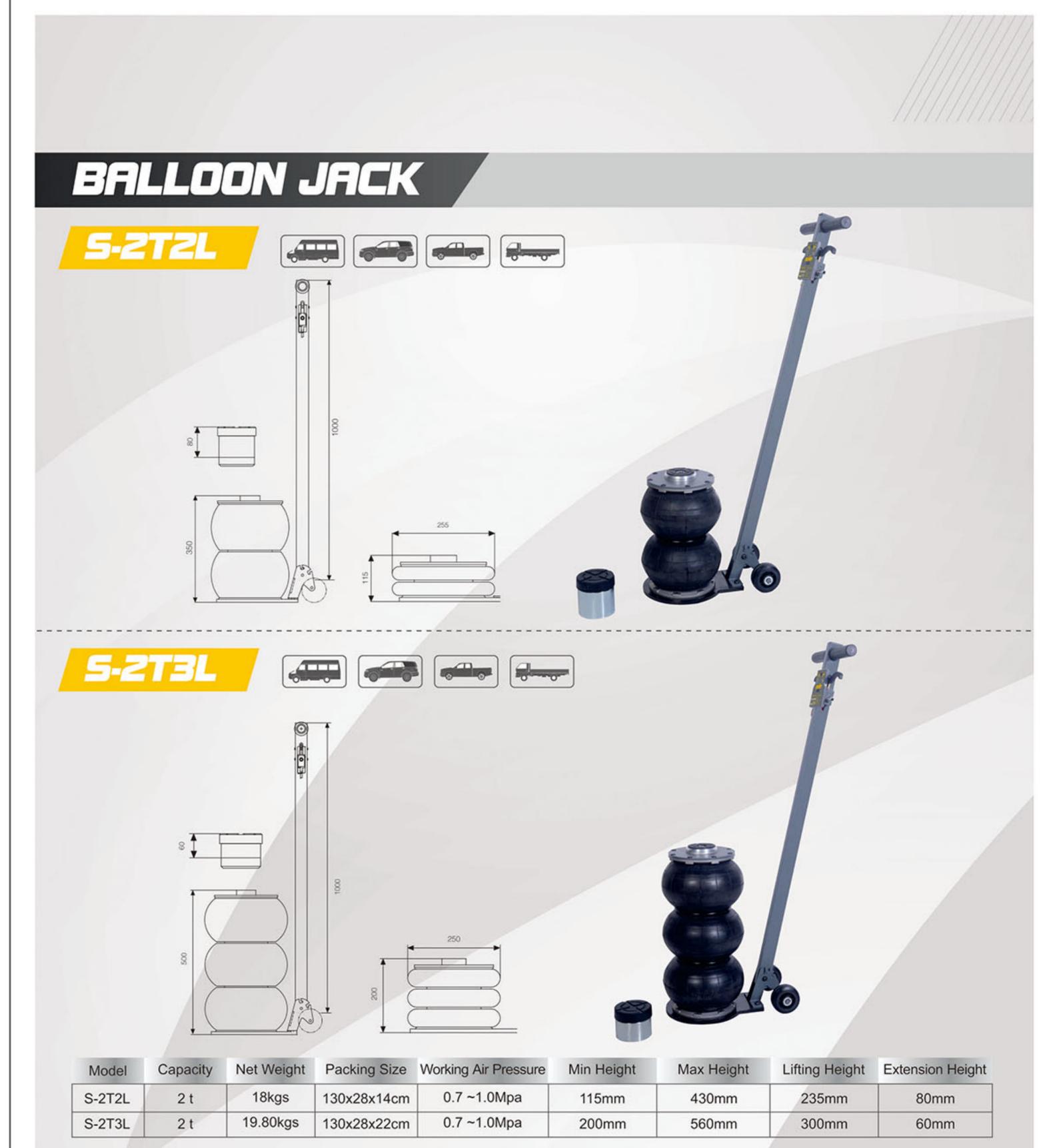






Model	Capacity	Net Weight	Packing Size	Working Air Pressure	Min Height	Max Height	Lifting Height	Extension Height
S-2T2S	2 t	15kgs	51x29x14cm	0.7 ~1.0Mpa	115mm	430mm	235mm	80mm
S-2T3S	2 t	17kgs	49x28x23cm	0.7 ~1.0Mpa	200mm	560mm	300mm	60mm

- Safety overload valve
- 4ply cord fabric balloon, the thickness is 7-7.5mm
- Guider ring in cylinder for smooth working and long life
- Self-return switch with ergonomic design, safty and easy operation



- Safety overload valve
- 4ply cord fabric balloon, the thickness is 7-7.5mm
- Guider ring in cylinder for smooth working and long life
- Self-return switch with ergonomic design, safty and easy operation







BALLOON JACK

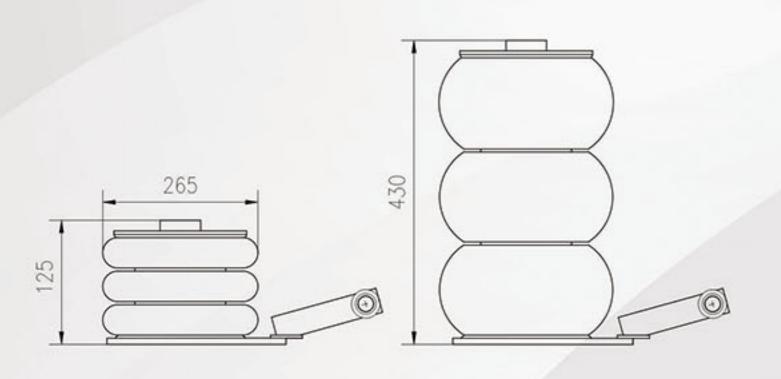
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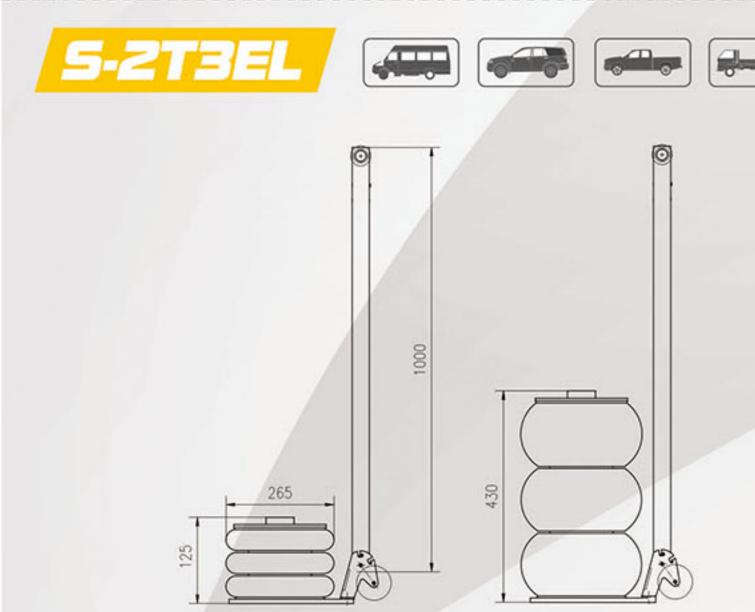














Model	Capacity	Net Weight	Packing Size	Working Air Pressure	Min Height	Max Height	Lifting Height
S-2T3ES	2 t	14.20kgs	52×28×15cm	0.7 ~1.0Mpa	125mm	430mm	305mm
S-2T3EL	2 t	16.30kgs	66x28x20cm	0.7 ~1.0Mpa	125mm	430mm	305mm

- Safety overload valve
- 2ply cord fabric balloon
- Guider ring in cylinder for smooth working and long life
- Self-return switch with ergonomic design, safety and easy operation

