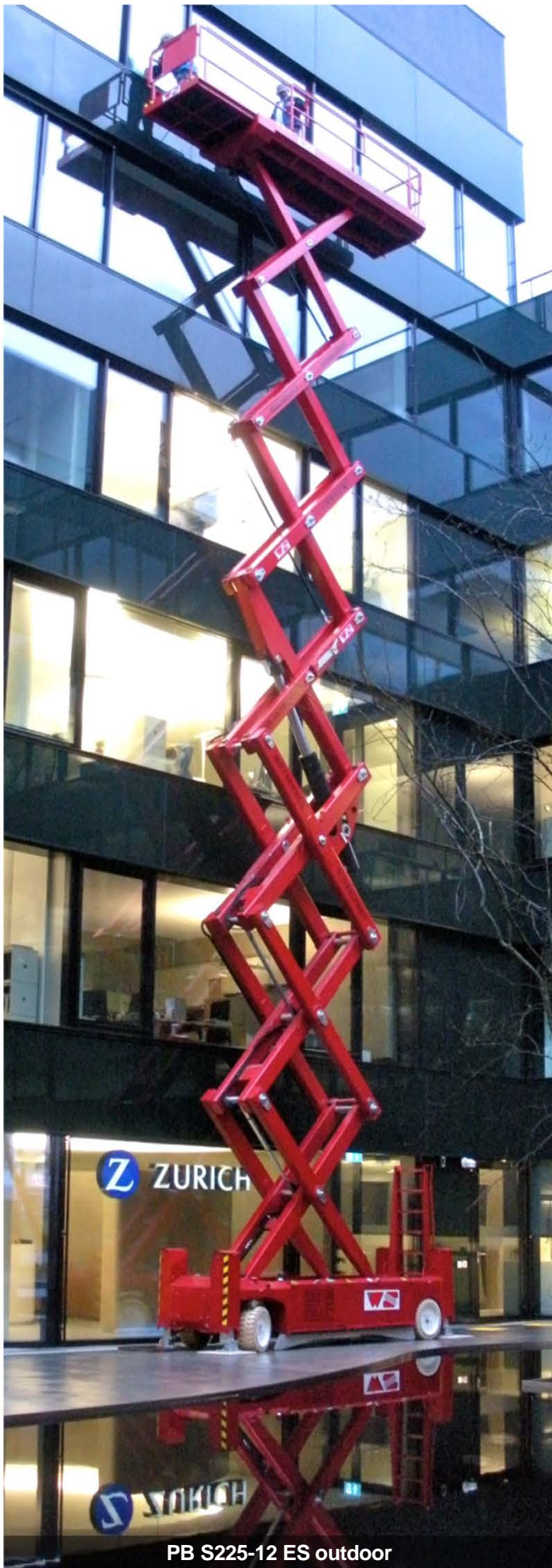


PB TOP12 SERIE | 1.20m schmal / narrow | 10.00-22.50m | Elektro



PB S225-12 ES outdoor



PB S195-12 E | 600kg platform capacity



PB S171-12 ES outdoor



90° Lenkung / steering | Frontwheeldrive | Difflock

Technische Daten / Specifications

10.00 – 15.00 m / Typ PB	S101-12 E	S121-12 E	S131-12 E	S131-12 ES	S151-12 E	S151-12 ES
Einsatzbereich / operation area	in/+outdoor	in/+outdoor	in/+outdoor	in/+outdoor	in/+outdoor	in/+outdoor
Arbeitshöhe / Working height	10.20m	12.10m	13.00m	13.00m	15.00m	15.03m
Plattformhöhe / Platform height	8.20m	10.10m	11.00m	11.00m	13.00m	13.03m
Fahren in voller Höhe / Drive in full height	Ja/Yes	Ja/Yes	Ja/Yes	Ja/Yes	Ja/Yes	Ja/Yes
Plattformh. eingef. / Platform height stowed	1.37m	1.52m	1.60m	1.59m	1.86m	1.86m
Tragkraft / Platform capacity	500kg	350kg	700kg	700kg	550kg	550kg
Plattformmaße (LxB) / Platform size	2.70 x 1.19m	2.70 x 1.19m	2.90 x 1.19m	2.90 x 1.19m	2.90 x 1.19m	2.90 x 1.19m
Plattformmaße max. / max. platform size	3.70 x 1.19m	3.70 x 1.19m	3.90 x 1.19m	3.90 x 1.19m	3.90 x 1.19m	3.90 x 1.19m
Gesamtbreite / Overall width	1.22m	1.22m	1.22m	1.22m	1.22m	1.22m
Gesamtlänge / Overall length	2.80m	2.80m	3.00m	3.28m	3.00m	3.28m
Lenkeinschlag / Max. angle of turn	90 Grad	90 Grad	90 Grad	90 Grad	90 Grad	90 Grad
Wenderadius / Turning radius outside	2.41m	2.41m	2.64m	2.64m	2.64m	2.64m
Gesamthöhe eingef. / height lowered	2.54m	2.65m	2.76m	2.75m	3.02m	3.02m
Transporthöhe / transport height	1.71m	1.84m	1.88m	1.92m	2.14m	2.14m
Gesamtgewicht / Gross weight	2.770kg	2.880kg	4.170kg	4.540kg	5.400kg	5.940kg
Motorleistung / Motor	8kW 48V	8kW 48V	8kW 48V	8kW 48V	8kW 48V	8kW 48V
Batteriekapazität / Capacity (5h)	200 Ah	200 Ah	200 / opt. 336 Ah		200 / opt. 336 Ah	
Steigfähigkeit / Gradability	25 %	25 %	25 %	25 %	25 %	25 %
Differentialsperre / Differential lock	Serie	Serie	Serie	Serie	Serie	Serie
Niveaueausgleich / Levelling System	-	-	-	autom.	-	autom.
Stützhub Gesamt max. / Levelling storke	-	-	-	350 mm	-	350 mm
Höhenausgleich max. / Height compension	-	-	-	200 mm	-	200 mm
Max. Stützhub / max. bearing load	-	-	-	16 KN	-	16 KN
17.00 – 22.50 m / Typ PB	S171-12 E	S171-12 ES	S195-12 E	S195-12 ES	S225-12 E	S225-12 ES
Einsatzbereich / operation area	indoor	in/+outdoor	indoor	in/+outdoor	indoor	in/+outdoor
Arbeitshöhe / Working height	17.10m	17.10m	19.60m	19.60m	22.50m	22.50m
Plattformhöhe / Platform height	15.10m	15.10m	17.60m	17.60m	20.50m	20.50m
Fahren in voller Höhe / Drive in full height	Ja/Yes	Ja/Yes	Ja/Yes	Ja/Yes	Ja/Yes	Ja/Yes
Plattformh. eingef. / Platform height stowed	2.08m	2.08m	2.29m	2.29m	2.53m	2.53m
Tragkraft / Platform capacity	400kg	400kg	600kg	450kg	450kg	450kg
Plattformmaße (LxB) / Platform size	2.90 x 1.19m	2.90 x 1.19m	3.98 x 1.19m	3.98 x 1.19m	3.98 x 1.19m	3.98 x 1.19m
Plattformmaße max. / max. platform size	3.90 x 1.19m	3.90 x 1.19m	5.48 x 1.19m	5.48 x 1.19m	5.48 x 1.19m	5.48 x 1.19m
Gesamtbreite / Overall width	1.22m	1.22m	1.22m	1.22m	1.22m	1.22m
Gesamtlänge / Overall length	3.00m	3.28m	4.16m	4.49m	4.16m	4.49m
Lenkeinschlag / Max. angle of turn	90 Grad	90 Grad	90 Grad	90 Grad	90 Grad	90 Grad
Wenderadius / Turning radius outside	2.64m	2.64m	3.72m	3.72m	3.72m	3.72m
Gesamthöhe eingef. / height lowered	3.24m	3.24m	3.46m	3.46m	3.69m	3.69m
Transporthöhe / transport height	2.36m	2.36m	2.65m	2.58m	2.91m	2.91m
Gesamtgewicht / Gross weight	4.670kg	5.120kg	8.820kg	9.360kg	9.750kg	10.290kg
Motorleistung / Motor	8kW 48V	8kW 48V	16kW 48V	16kW 48V	16kW 48V	16kW 48V
Batteriekapazität / Capacity (5h)	200 / opt. 336 Ah		560 Ah Aquamatik		560 Ah Aquamatik	
Steigfähigkeit / Gradability	25 %	25 %	25 %	25 %	25 %	25 %
Differentialsperre / Differential lock	Serie	Serie	Serie	Serie	Serie	Serie
Niveaueausgleich / Levelling System	-	autom.	-	autom.	-	autom.
Stützhub Gesamt max. / Levelling storke	-	350 mm	-	400 mm	-	400 mm
Höhenausgleich max. / Height compension	-	200 mm	-	200 mm	-	200 mm
Max. Stützhub / max. bearing load	-	16 KN	-	28 KN	-	32 KN

PB Standards

- Duales Scherensystem – wartungsfrei / Dual scissor system maintenance-free
- Korrosionsschutz + Pulverbeschichtung / Corrosion protection + powder coated
- Exakte Gewichtsüberwachung / Weight control for platform and scissor system

- Steuerpult + Bedientableau am Chassis / Control board + ground control system
- Telemetrie-Diagnosesystem PBdigiConnect / Telemetric Diagnose System PBdigiConnect
- Höhenbegrenzung 1m Raster / Working height limitation
- Notbedienung elektrisch + manuell / Emergency operation electrical and manual

