

SCHERENBÜHNEN
SCISSOR LIFTS

TOP 12

Arbeitshöhe / Working height
10.20 – 22.50 m

Optional mit Niveaueausgleich /
Optional with levelling system





Top12 Serie / 1.22m narrow / electric

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
Plattformh. eingef. / Platform height stowed	1.38m	1.52m	1.66m	1.59m	1.86m	1.86m
Fahren in voller Höhe / Drivable at full height	Ja/Yes	Ja/Yes	Ja/Yes	Ja/Yes	Ja/Yes	Ja/Yes
Tragkraft / Platform capacity	500kg	350kg	700kg	700kg	550kg	550kg
Personen / Occupancy indoor / outdoor	2 / 2	2 / 2	2 / 1	2 / 2	2 / 2	2 / 2
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
Transporthöhe / Transport height	1.71m	1.84m	1.88m	1.92m	2.14m	2.14m
Plattformmaße (LxB) / Platform size (lxw)	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 (LXB) / Platform size (lxw) max.	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
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 / Battery capacity (5h)	200 Ah	200 Ah	200 / opt. 336 Ah		200 / opt. 336 Ah	
Steigfähigkeit / Gradeability	25 %	25 %	25 %	25 %	25 %	25 %
Zul. Neigungswinkel (Längs-/Querachse) Permitted tilt angle (long-/lateral axis)	1° / 1°	1° / 1°	2° (inside) / 1° (outside)	2° (gestützt / supported: 0.3°)	1° / 1°	1° (gestützt / supported: 0.3°)
Differentialsperre / Differential lock	Serie	Serie	Serie	Serie	Serie	Serie
Niveaueausgleich / Levelling System	-	-	-	autom.	-	autom.
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
Plattformh. eingef. / Platform height stowed	2.08m	2.08m	2.29m	2.29m	2.53m	2.53m
Fahren in voller Höhe / Drivable at full height	Ja/Yes	Ja/Yes	Ja/Yes	Ja/Yes	Ja/Yes	Ja/Yes
Tragkraft / Platform capacity	400kg	400kg	600kg	600kg	450kg	450kg
Personen / Occupancy indoor / outdoor	2 / -	2 / 2	2 / -	2 / 2	2 / -	2 / 2
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
Transporthöhe / Transport height	2.36m	2.36m	2.65m	2.65m	2.91m	2.91m
Plattformmaße (LxB) / Platform size (lxw)	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 (LXB) / Platform size (lxw) max.	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
Gesamtgewicht / Gross weight	4.670kg	5.710kg	8.820kg	9.360kg	9.750kg	10.290kg
Motorleistung / Motor	8kW 48V	8kW 48V	16kW 48V	16kW 48V	16kW 48V	16kW 48V
Batteriekapazität / Battery capacity (5h)	200 / opt. 336 Ah	336Ah	560 Ah Aquamatik		560 Ah Aquamatik	
Steigfähigkeit / Gradeability	25 %	25 %	25 %	25 %	25 %	25 %
Zul. Neigungswinkel (Längs-/Querachse) Permitted tilt angle (long-/lateral axis)	1,5° / 1,5°	1,5° (gestützt / supported: 0,3°)	1,5° / 1,5°	1,5° (gestützt / supported: 0,3°)	1,5° / 1,5°	1,5° (gestützt / supported: 0,3°)
Differentialsperre / Differential lock	Serie	Serie	Serie	Serie	Serie	Serie
Niveaueausgleich / Levelling System	-	autom.	-	autom.	-	autom.

Technische Änderungen vorbehalten / Technical data are subject to change