

**JOIST-O-MECH**

MATERIAL HANDLING

**JOIST-SEMI ELECTRIC STACKER**

MODEL: JOM-SES Series



Joist semi electric stacker with 1000/1500/2000 kg capacity ensures the reliable quality and best feeling of operation.

**FEATURES:**

- Compact vehicle design provides exceptional maneuverability in tight areas
- With handle return gas spring, brake, protection wheel cap, protection net
- Adjustable fork over fork
- Lifting supporting leg to keep stacker steady when lifting or lowering
- Wheel lock, foot & hand pumping
- External Charger
- Smart mast roller, adjusting eccentric bearing ensure mast verticality, keep mast verticality from 89.3-89.7 degree.
- Smart supporting leg, the steel tube is inside of leg square steel, ensure the strength of supporting leg.
- Smart design to reduce the noise when unloading running by a special screw with spring tip.
- Stronger backrest, full welding from front to back of backrest, ensures the strength.

**TECHNICAL SPECIFICATION:**

Model No.		JOM-SES-1016C	JOM-SES-1516C	JOM-SES-2016C	JOM-SES-1020C	JOM-SES-2020C
Capacity	kg	1000	1500	2000	1000	2000
Load Center	mm	500	500	500	500	500
Lifting Height	mm	1600	1600	1600	2000	2000
Lowered Height of Fork	mm	85	85	85	85	85
Fork Length	mm	1150	1150	1150	1150	1150
Fork Size	mm	54*160	54*160	54*160	54*160	54*160
Fork Width	mm	680	680	680	680	680
Turning Radius	mm	1326	1326	1326	1326	1326
Mast Extend Height	mm	2165	2165	2165	2532	2165
Mast Lower Height	mm	2165	2165	2165	2165	2165
Overall Width	mm	904	904	904	904	904
Overall Length (1150mm fork length)	mm	1673	1673	1673	1673	1673
Minimum Ground Clearance	mm	84	84	84	84	84
Lifting Speed (unladen/laden)	mm/s	230/130	230/130	230/130	230/130	230/130
Lowering speed (unladen/laden)	mm/s	400/500	400/500	400/500	400/500	400/500
Lifting Motor	v/kw	12/1.6	12/1.6	12/1.6	12/1.6	12/1.6
Battery Capacity	v/ah	12/120	12/120	12/120	12/120	12/120
Charger	v/a	12/15	12/15	12/15	12/15	12/15
Weight	kg	285	310	335	345	395

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## JOIST-SEMI ELECTRIC STACKER MODEL: JOM-SES Series

Model No.		JOM-SES-1025C	JOM-SES-1525C	JOM-SES-2025C	JOM-SES-1030C
Capacity	kg	1000	1500	2000	1000
Load Center	mm	500	500	500	500
Lifting Height	mm	2500	2500	2500	3000
Lowered Height of Fork	mm	85	85	85	85
Fork Length	mm	1150	1150	1150	1150
Fork Size	mm	54*160	54*160	54*160	54*160
Fork Width	mm	680	680	680	680
Turing Radius	mm	1326	1326	1326	1326
Mast Extend Height	mm	3032	3032	3032	3532
Mast Lower Height	mm	1815	1815	1815	2065
Overall Width	mm	904	904	904	904
Overall Length (1150mm fork length)	mm	1673	1673	1673	1673
Minimum Ground Clearance	mm	84	84	84	84
Lifting Speed (unladen/laden)	mm/s	230/130	230/130	230/130	230/130
Lowering speed (Unladen/Laden)	mm/s	400/500	400/500	400/500	400/500
Lifting Motor	v/kw	12/1.6	12/1.6	12/1.6	12/1.6
Battery Capacity	v/ah	12/120	12/120	12/120	12/120
Charger	v/a	12/15	12/15	12/15	12/15
Weight	kg	365	390	415	385

Model No.		JOM-SES-1530C	JOM-SES-1533C	JOM-SES-1535C
Capacity	kg	1500	1500	1500
Load Center	mm	500	500	500
Lifting Height	mm	3000	3300	3500
Lowered Height of Fork	mm	85	85	85
Fork Length	mm	1150	1150	1150
Fork Size	mm	54*160	54*160	54*160
Fork Width	mm	680	680	680
Turing Radius	mm	1326	1326	1326
Mast Extend Height	mm	3532	3832	4032
Mast Lower Height	mm	2065	2215	2315
Overall Width	mm	904	904	904
Overall Length (1150mm fork length)	mm	1673	1673	1673
Minimum Ground Clearance	mm	84	84	84
Lifting Speed (unladen/laden)	mm/s	230/130	230/130	230/130
Lowering speed (Unladen/Laden)	mm/s	400/500	400/500	400/500
Lifting Motor	v/kw	12/1.6	12/1.6	12/1.6
Battery Capacity	v/ah	12/120	12/120	12/120
Charger	v/a	12/15	12/15	12/15
Weight	kg	410	430	450