

**JOIST-O-MECH**

MATERIAL HANDLING

**JOIST-DRUM STACKER TILTER****MODEL: JOM-D-ST Series**

Joist Drum Stacker Tilter is used to Lift, Tilt and Rotate the Plastic as well as Metal Drums.

### FEATURES:

- Multi function of lifting, transporting & stacking the drums
- Eagle grip structure is suitable for steel & plastic drums
- With strapless speed regulator
- High power reversing switch, integrated hydraulic pump station, power walking driving wheel
- Combined eagle grip structure and anchor rear structure together
- Combined eagle grip and anchor rear structure
- Suitable for manual hand rotation of steel drums and plastic drums
- High-quality hydraulic power unit and maintenance free battery.
- The special rolling technology of C-type frame is with strong security.
- Combined eagle grip and anchor rear structure, suitable for electric rotation of steel drums & plastic drums
- High-quality hydraulic unit and maintenance free battery

### TECHNICAL SPECIFICATION:

Model		JOM-D-HS-ST-0415	JOM-D-SES-ST-0515	JOM-D-SES-SET-0515	JOM-D-SES-SET-0523
Load Capacity	kg	450	520	520	450
Net Weight	kg	176	273	269	343
Lifting Height	mm	1430	1500	1500	2300
Inner/Outer Width of Front Support legs	mm	650/810	640/800	640/800	630/810
Overall Size	mm	1400*1000*2030	1400*980*2080	1400*950*2060	1600*950*1920
Wheel Dimension (Front/Rear)	mm	80*55/150*50	80*55/150*50	80*55/150*50	80*55/150*50
Turning Radius	mm	-	1620	1620	1620
Pump Unit Power	KW/h	N.A.	1.6	1.6	1.6
Battery Parameter	Ah/V	N.A.	120/12	120/12	120/12
Lifting Speed	mm/s	N.A.	120	120	120
Max. Gradability (Fully Loaded/No-Loaded)	%	-	-	-	3/5

Model		JOM-D-ES-ST-0624	JOM-D-CBES-ST-0424
Drive Type		Full Electric	Electric
Operating Type		Standing Steer Type	Standing Steer Type
Load Capacity	kg	600	420
Net Weight	kg	680	1050
Lifting Height	mm	2400	2400
Wheel Dimension (Front/Rear)	mm	250*80	250*80
Turning Radius	mm	1910	2150
Max. Gradability (Fully Loaded/No-Loaded)	%	3/5	3/5
Tyre		Polurethane	Polurethane
Controlling Type		Electromagnetic Braking	Electromagnetic Braking
Drive Motor Power	kw	1.2	1.2
Lifting Motor Power	kw	2.2	2.2
Noise Level	db(A)	<-70	<-70
Battery Voltage	V/Ah	24/210	24/210
Charger	V/A	24/30	24/30
Rotating Range	Â°	360	135