Transporters

Electric dumpers on tracs

Battery - Commercial use

XALI DCT-300PH-25




















TRAX



Model	XALI DCT-300PH-25
Price VAT incl.	**€ 29.199**
Price VAT excl.	€ 24.131,40
Capacity	450 kg / 300 liter
Motor	Battery 4 x 12V (motor 48V)
Gears	Adjustable forward (max. 3,5 km/h) + reverse (3,5 km/h)
Dimensions	142 x 79 x 107 cm
Weight	498 kg

2 electric motors 48 Volt, 1.500 Watt
BL AC S2 60 min.
Load capacity 450 kg, 300 litres
4 AGM batteries 115 Ah C20, charging time 8 hours
Battery charger 15 Ah included
2 variable speeds with low and high gear
Forward 1,6 - 3,5 km/h, reverse 1,6 - 3,5 km/h
Dim. machine (LxWxH) 142 x 79 x 108 cm
Weight 498 kg
Maximum working width 79 cm

XALI DCT-350PH-22



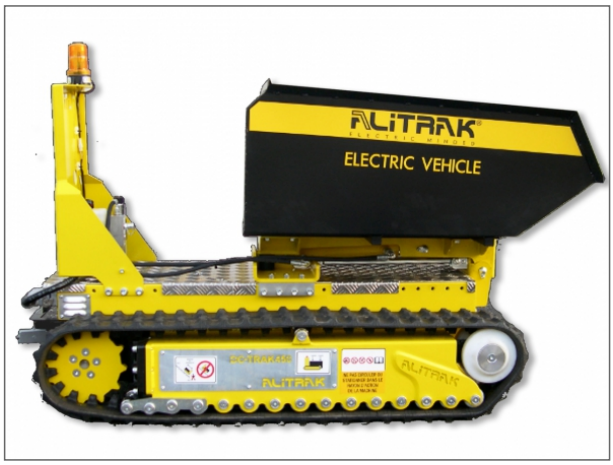




Model	XALI DCT-350PH-22
Price VAT incl.	**€ 34.999**
Price VAT excl.	€ 28.924,80
Capacity	450 kg / 220 liter
Motor	Battery 4 x 12V (motor 48V)
Gears	Adjustable forward (max. 3,5 km/h) + reverse (3,5 km/h)
Dimensions	134 x 79 x 95 cm
Weight	506 kg

2 electric motors 48 Volt, 1.500 Watt
BL AC S2 60 min.
Load capacity 450 kg, 220 litres
4 AGM batteries 115 Ah C20, charging time 8 hours
Battery charger 15 Ah included
2 variable speeds with low and high speeds
forward 1,6 - 3,5 km/h, reverse 1,6 - 3,5 km/h
Dim. machine (LxWxH) 134 x 79 x 95 cm
Weight 506 kg
Operation by remote control with all functions
Maximum working width 79 cm

XALI DCT-450 H











Model	XALI DCT-450 H
Price VAT incl.	**€ 42.599**
Price VAT excl.	€ 35.205,80
Capacity	450 kg / 350 liter
Motor	Battery 4x12V (motor 24V)
Gears	Adjustable forward (max. 3,2 km/h) + reverse (3,2 km/h)
Dimensions	146 x 82 x 95 cm
Weight	540 kg

2 electric motors 24 Volt, 1.300 Watt, S.E. S2 30 min.
Load capacity 450 kg, 350 litres
4 AGM batteries 115 Ah C20, charging time 8 hours
Battery charger 25 Ah included
2 variable speeds with low and high gear
Forward 1,6 - 3,2 km/h, reverse 1,6 - 3,2 km/h
Operation by remote control with all functions
Dim. machine (LxWxH) 146 x 83 x 95 cm
Weight 540 kg
Maximum working width 83 cm

Electric engine - Commercial use

XMSS TC50e-MT













Model	XMSS TC50e-MT
Price VAT incl.	**€ 34.499**
Price VAT excl.	€ 28.511,60
Capacity	500 kg -
Motor	48 V - 6,9 kW
Power	5,5 kW
Drive	
Gears	(1) 0 - 1,5 km/h - (2) 0 - 3 km/h
Weight	540 kg

Electric tracked transporter with hydraulic/battery drive
Payload undercarriage 500 kg
Dumper skip 0,30 m³ / 260 liter
Nominal power battery pack 6,9 kW
Maximum speed 1,5 - 3,0 km/h
3 gear pumps with a total flow rate of 25 l/min
Dim. (L x W x H) 160 x 66 x 110 cm
Working width 66 cm
Weight 540 kg

Engine cover, foot boardand and hour meter as standard!

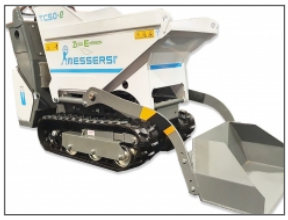
Emergency button for maximum operator safety.
BMS (Battery Management System) to monitor battery status.

Three-phase asynchronous electric motor with electronic control.
- Rated power 5,5 kW
- Max. speed 2.850 rpm
- Rated voltage 48 V
- Max. current offset 130 Amp

Maximum track drive rod pressure 190 bar
Maximum pressure for the bucket and shovel 150 bar
Cell type: LiFePO4 (14x2)
Minimum autonomy fully charged continuous driving 2,5 h
Average battery life: 2.000 charge-discharge cycles
Charging time with standard charger 8 to 10 h
Max incline: 30%

XMSS TC50e-MT-SL















Model	XMSS TC50e-MT-SL
Price VAT incl.	**€ 35.899**
Price VAT excl.	€ 29.668,60
Capacity	500 kg -
Motor	48 V - 6,9 kW
Power	5,5 kW
Drive	
Gears	(1) 0 - 1,5 km/h - (2) 0 - 3 km/h
Weight	600 kg

Electric tracked transporter with hydraulic/battery drive.
Payload undercarriage 500 kg
Dumper skip 0,30 m³ / 260 liters
Frontal self-loader with a loading capacity of 65 liters
Maximum speed 1,5 - 3,0 km/h
3 gear pumps with a total flow rate of 25 l/min
Max incline: 30%
Dim. (L x W x H) 160 x 66 x 110 cm
Working width 66 cm
Weight 600 kg

Engine cover, foot boardand and hour meter as standard!

Emergency button for maximum operator safety.
BMS (Battery Management System) to monitor battery status.
Nominal power battery pack 6,9 kW

Three-phase asynchronous electric motor with electronic control.
- Rated power 5,5 kW
- Max. speed 2.850 rpm
- Rated voltage 48 V
- Max. current offset 130 Amp

Maximum track drive rod pressure 190 bar
Maximum pressure for the bucket and shovel 150 bar
Cell type: LiFePO4 (14x2)
Minimum autonomy fully charged continuous driving 2,5 h
Average battery life: 2.000 charge-discharge cycles
Charging time with standard charger 8 to 10 h
Max incline: 30%

XMSS TC50e-AV









Model	XMSS TC50e-AV
Price VAT incl.	**€ 37.599**
Price VAT excl.	€ 31.073,60
Capacity	500 kg -
Motor	48 V - 6,9 kW
Power	5,5 kW
Drive	
Gears	(1) 0 - 1,5 km/h - (2) 0 - 3 km/h
Weight	620 kg

Electric tracked transporter with hydraulic/battery drive.
Payload undercarriage 500 kg
Dumper skip 0,27 m³ / 230 liters
Hydraulic tipping installation for perfect emptying
High tip dumper skip, max. tipping height of 1,42 m
Maximum speed 1,5 - 3,0 km/h
3 gear pumps with a total flow rate of 25 l/min
Working width 66 cm
Weigh 620 kg

Engine cover, foot boardand and hour meter as standard!

Emergency button for maximum operator safety.
BMS (Battery Management System) to monitor battery status.
Nominal power battery pack 6,9 kW

Three-phase asynchronous electric motor with electronic control.
- Rated power 5,5 kW
- Max. speed 2.850 rpm
- Rated voltage 48 V
- Max. current offset 130 Amp

Maximum track drive rod pressure 190 bar
Maximum pressure for the bucket and shovel 150 bar
Cell type: LiFePO4 (14x2)
Minimum autonomy fully charged continuous driving 2,5 h
Average battery life: 2.000 charge-discharge cycles
Charging time with standard charger 8 to 10 h
Max incline: 30%

XMSS TC120e-MT-SL















Model	XMSS TC120e-MT-SL
Price VAT incl.	**€ 65.499**
Price VAT excl.	€ 54.131,40
Capacity	1200 kg -
Motor	80 V - 11,5 kW
Power	2x 2 kW
Drive	
Gears	Max. 4 km/h
Weight	900 kg

Fully electrically powered track transporter
Oscillating track rollers in the center of the track
Loading capacity 1200 kg, dumper body 0.440m³
Frontal self-loader with a loading capacity of 65 litres
Maximum speed 4.0 km/h
3 gear pumps with a total flow rate of 5 l/min
Max incline: 43%
dim. (L x W x H) 218 ??x 79 x 128 cm
Weight 900 kg
Working width 80 cm

Engine cover, foot boardand and hour meter as standard!

Nominal power ? 2x 2kW
Maximum rotation speed rpm ? 3000 rpm
Rated voltage ? 80V
Maximum Current Offset ? 144Ah
Rated torque from 0 to 1500 rpm ? 4daNm

Maximum speed ? 4 km/h
Maximum Gradeability at Full Load ? 43%
Ground pressure: ? empty / loaded kg ? 0.20 / 0.40cm²
Track width ? 180mm
N. 3 gear pumps with total flow ? 5 liters per min

Total battery capacity ? 8 kWh
Cell type ? LiFePO4 n° 48
Minimum autonomy under full load continuous driving ? 4 hr
Charging time with STD charger ? 7/5
Cooling of the controllers type ? aluminum + fan