



2026 Price Lists

Manufactured by



Price Lists

Single to Three Phase Conversion Equipment

TRANSWAVE Converters offers several options for operating your three-phase machinery from your single-phase supply.

- Static Converters
 - Primarily for single motor, single machine applications.
 - Particularly suited to car ramps
 - Output is adjusted by the user
- Rotary Converters
 - Allows the use of multiple machines at the same time
 - Can be used with Welders (with a small modification)
 - A smoother and more balanced three-phase output when compared to Static Converters

Dimensions of the Static and Rotary Converters are based on frame sizes, as shown on the price list.

FRAME SIZE	HEIGHT mm	WIDTH mm	DEPTH mm
1	300	460	310
2	350	510	350
3	800	610	370
4	915	750	450

= Output via Terminals

- Inverters (aka Variable Speed Drives)
 - Electronically varies the speed of the connected motor
 - Connected motor must be dual voltage to allow for 240V input
 - Allows for "soft start" of connected motor
- Full inverter package, including a motor
 - Full package includes compatible motor, Inverter and remote control
 - Fully reversible modification
 - Large robust remote control allows for speed changes, run and jog functions and on-the-fly reversing

TRANSWAVE Converter Price List

Static & Rotary Converters from 2.2kW

TRANSWAVE Converters are the industry leading solution for powering three phase equipment on single phase supplies. The frame size key is on the previous page.

STATIC CONVERTERS (STC RANGE)								
PART NUMBER	MAX. MULTI MOTOR	MAX. SINGLE MOTOR	MIN. SINGLE MOTOR	FRAME SIZE	WEIGHT KG	PRICE EXC. VAT	PRICE INC. VAT	DELIVERY METHOD
STC2	2.2kW/3hp	1.5kW/2hp	0.37kW/0.5hp	1	23	£650	£780	Pallet
STC3	3kW/4hp	2.2kW/3hp	0.55kW/0.75hp	1	27	£700	£840	Pallet
STC4	4kW/5.5hp	3kW/4hp	0.55kW/0.75hp	1	27	£775	£930	Pallet
STC5	5.5kW/7.5hp	4kW/5.5hp	0.75kW/1hp	2	37	£950	£1,140	Pallet
STC7	7.5kW/10hp	5.5kW/7.5hp	0.75kW/1hp	2	43	£1,150	£1,380	Pallet

ROTARY CONVERTERS (MT RANGE)								
PART NUMBER	MAX. MULTI MOTOR	MAX. SINGLE MOTOR	MIN. SINGLE MOTOR	FRAME SIZE	WEIGHT KG	PRICE EXC. VAT	PRICE INC. VAT	DELIVERY METHOD
MT2	2.2kW/3hp	1.5kW/2hp	None	2	44	£1,000	£1,200	Pallet
MT3-DD	3kW/4hp	2.2kW/3hp	None	3	70	£1,300	£1,560	Pallet
MT4	4kW/5.5hp	3kW/4hp	None	3	83	£1,500	£1,800	Pallet
MT5	5.5kW/7.5hp	4kW/5.5hp	None	3	100	£1,750	£2,100	Pallet
MT7	7.5kW/10hp	5.5kW/7.5hp	None	3	105	£2,000	£2,400	Pallet
MT11	11kW/15hp	7.5kW/10hp	None	3	130	£2,400	£2,880	Pallet
MT15	15kW/20hp	11kW/15hp	None	4 #	215	£2,900	£3,480	Pallet
MT18	18.5kW/25hp	15kW/20hp	None	4 #	220	£3,200	£3,840	Pallet
MT22	22kW/30hp	18.5kW/25hp	None	4 #	225	£3,500	£4,200	Pallet

Pallet Charges		
Zone	Postcodes	Price nett
Zone 1	All England and Wales Postcodes not listed below	£90
Zone 2	AB, DD, DG, DT1-8, EH, EX, FK, G, IV1-36 & 63 & 99, KA1-26 & 29-30, KW1-14, KY, LD, LL35-56 & 58-78, ML, PA1-19, PH1-15 & 18-19 & 41 & 49-50, PL, SA2-3 & 16-17 & 19-73, SY10-11,15-25, TA16-20, TD, TQ, TR	£150
Zone 3	CM11-15, CR, DA, IG5-9, IP12-14 & 21-23, KT, N3 & 9 & 11-14 & 20-21 & 81, NR1-10 & 15-23, NW4 & 7 & 9, RM, SE2 & 9 & 18 & 25 & 28, SL, SM, SS8 & 12-17, TW, UB, W3-5 & 7 & 12-13	£115
Zone 4	E4-7 & 10-13 & 15-98, EC, IG1-4 & 10-11, N1 & 2 & 4 & 5 & 6 & 7 & 8 & 10 & 15-19 & 22, NW1 & 2-3 & 5-6 & 8 & 10-11, SE1 & 3-17 & 19-24 & 26-27 & 29, SW, W1-2 & 6 & 8-11 & 14, WC	£125
Zone 5	GY1-10, HS, IM, IV40-56, JE, KA27-28, KW15-17, PA20-38 & 41-80, PH42-44, PO30-41, ZE1-3 (+ any offshore postcodes)	POA

Inverter Price List

IMO SD1 Inverters up to 2.2kW



TRANSWAVE Converters are proud to offer the IMO SD1 Variable Speed Drive. A high performance and reliable inverter.



SD1 - 3 YEAR WARRANTY - IP20 Local Control or Remote Control Station (RCS) Option

SINGLE PHASE 200-240V INPUT - THREE PHASE 200-240V OUTPUT

Inverter Part Number	Output Current 200-240v 3-phase	Dimensions			Inverter Only		Inverter & RCS	
		H mm	W mm	D mm	Price £ exc VAT	Price £ inc VAT	Price £ exc VAT	Price £ Inc VAT
SD1-2.5A-21	2.5A/0.4kW/0.5hp	160	80	124	168	202	278	334
SD1-4.2A-21	4.2A/0.75kW/1hp	160	80	124	190	228	300	360
SD1-7.5A-21	7.5A/1.5kW/2hp	185	80	141	277	332	382	458
SD1-10A-21	10.5A/2.2kW/3hp	185	80	141	335	402	437	524
RCS	For all sizes	150	80	50	125	150	N-A	N-A
Delivery*	For all sizes				12	14	12	14

PRICES FOR 3-PHASE INPUT INVERTERS AND FILTERS (C2-C3) ARE AVAILABLE ON REQUEST

* DELIVERY CHARGE APPLIES TO UK MAINLAND ONLY

All sizes usually available ex-stock, otherwise 7-10 days from receipt of order

Payment welcome by credit card (MC/Visa), debit card or cash (in person)

We reserve the right to alter prices and/or specification without notice

Standard conditions of sale apply, details of which are available on request

POWER CAPACITORS LIMITED, 30 REDFERN ROAD, TYSELEY, BIRMINGHAM. B11 2BH.

Inverter Package Price List



IMO SD1 Inverter, Motor and Remote up to 2.2kW

A full package removes all the guesswork regarding compatibility with an existing motor, allowing full replacement. The inverter connects directly to the motor to allow for full variable speed and soft start motor control.

	0.37kW/0.5hp	0.55kW/0.75hp	0.55kW/0.75hp	0.75kW/1hp
Frame Size/FLC at 230v 3-ph	Metric 71 (1.85A)	Metric 71 (2.67A)	Metric 80 (2.63A)	Metric 80 (3.21A)
Shaft (diameter x length)	14mm x 30mm	14mm x 30mm	19mm x 40mm	19mm x 40mm
Motor Length including shaft	255mm	255mm	290mm	290mm
SD1 PACKAGE	£445	£492	£500	£522

	1.1kW/1.5hp	1.5kW/2hp	2.2kW/3hp	0.55kW/0.75hp
Frame Size/FLC at 230v 3-ph	Metric 90S (4.4A)	Metric 90L2 (5.75A)	Metric 100L1 (8.07A)	Imperial B56 DP RB
Shaft (diameter x length)	24mm x 50mm	24mm x 50mm	28mm x 60mm	5/8" x 2"; (2.56A)
Motor Length including shaft	310mm	365mm	386mm	11.4"
SD1 PACKAGE	£658	£685	£813	£609





30 Redfern Road, Tyseley, Birmingham. B11 2BH

Telephone: 0121-708-4522 | Freephone: 0800-035-2027
transwave@powercapacitors.co.uk | www.transwave.co.uk
[linkedin.com/company/power-capacitors-limited](https://www.linkedin.com/company/power-capacitors-limited)

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