ABSOLUTE DENTAL

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PRICE LIST 2022/2023

INTRODUCTION

Our range of Dental Air Compressors & Suction products are detailed in this price list. They offer the best dental solutions from a single surgery to large centralised systems. We work closely with our key partners EKOM to ensure the dental network is provided with the best equipment.

EKOM are one of the leading suppliers of medical & dental compressors in Europe.
Supplying world-wide, they have an enviable reputation for quality & reliability.

KEY POINTS IN CHOOSING EKOM:

- Oil free compressor 100% duty
- 5-year warranty
- Supplied with dryers to meet HTM 20/22 & HTM 02/01 & CQC requirements
- Bacteria free, dry air for better handpiece life
- Bonding & an improved patient experience
- Easy access for service engineers
- 10 + years compressor lifetime
- Flexible cabinet options for all models offering < 50 dB(A) noise level
- Compressors supplied from stock for next day delivery

5 YEAR WARRANTY

ABOUT US:

We established AAG to support the dental network and provide a high-quality product that offers exceptional reliability for the dentist.

We have a strong network of dental dealers supplying the EKOM brand in the dental market. We offer full training and support to the dental dealer engineers and sales staff. If you would like training please contact our service team who would be happy to arrange.

IN DEPTH KNOWLEDGE AND EXPERIENCE

We combine a wealth of knowledge stretching nearly 40 years with a dedicated work force to provide the customer the best possible experience.

PROVIDING THE BEST QUALITY PRODUCTS

We work closely with our key partners, helping to develop a wide range of products covering our key markets. They have been carefully selected based on their high quality, reliability and fair price.

UNRIVALLED CUSTOMER SUPPORT

We deliver exceptional customer service, from stocking compressor/parts for next day delivery to installation advice via facetime. We ensure your experience with us is hassle free, before, during and after the sale.

BUYER'S GUIDE

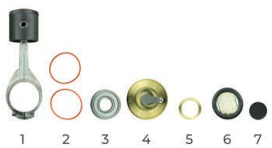
Here you will find a very easy guide to help you identify which product you require:

Product Name	Options	No. of Chairs	Page No.
DK50 10	Cabinet (S) Dryer (M)	1	4
DK50 PLUS	Cabinet (S) Dryer – Mem/NPSL (M)	1-2	5
DK50 2V	Cabinet (S) Dryer – Mem/NPSL (M)	2-3	6
DK50 2V/50	Cabinet (S) Dryer (M)	4	7
DK50 4VR/50	Cabinet (S) Dryer (M)	6	8
DK50 2X2V/110	Cabinet (S) Dryer (M)	8	9
DK50 2X4VR/110	Cabinet (S) Dryer (M)	8-16	10
Tower Systems	All Options	16+	11
Aspina DO M	Mobile Suction	1	12

Service Type	What's Included
Intermediate Service	The Intermediate service kits will include all filters that are required to be replaced every year as a minimum.
Comprehensive Service	The comprehensive service kits will include all filters as well as valve plates, con rods and bearings. (this is an overhaul service, required based on hours or time period)
Dryer Service	The Dryer service kits include replacement columns and gasket seals, failing to service the dryer will jeopardise the air quality.

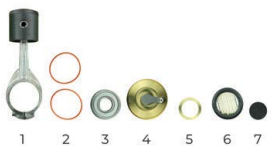
- Prices quoted are list prices ex works UK
- Prices shown exclude VAT
- GBP £ Sterling
- AAG Terms & Conditions of sale apply
- AAG reserve the right to alter prices at any time
- Prices valid from October 2022

DENTAL COMPRESSORS (1 DENTAL CHAIR)
DK50-10

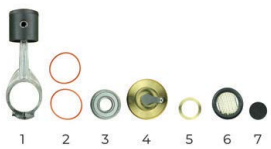
	DK50-10 Z (Compressor only) Code: EK-402101001-308	No. of Chairs: 1 chair Output Power: 230/50/60, 115/60 V/Hz Produced Air: 75L .min @ 5 bar Air Tank Volume: 10 L Noise Level: 65 dBa Dimensions: 485 x 350 x 553 (w x l x h) Weight: 38kg	£1,540 5 YEAR WARRANTY
	DK50-10 S (Compressor + Cabinet) Code: EK-402102001-308	No. of Chairs: 1 chair Output Power: 230/50/60, 115/60 V/Hz Produced Air: 75L .min @ 5 bar Air Tank Volume: 10 L Noise Level: 49 dBa Dimensions: 580 x 460 x 655 (w x l x h) Weight: 53kg	£1,899 5 YEAR WARRANTY
	DK50-10 Z/M (Compressor + Dryer) Code: EK-4021010A1-305	No. of Chairs: 1 chair Output Power: 230/50/60, 115/60 V/Hz Produced Air: 58L .min @ 5 bar Dryer Type: Membrane Air Tank Volume: 10 L Noise Level: 67 dBa Dimensions: 544 x 350 x 553 (w x l x h) Weight: 44kg	£2,534 5 YEAR WARRANTY
	DK50-10 S/M (Compressor + Dryer + Cabinet) Code: EK-4021020A1-305	No. of Chairs: 1 chair Output Power: 230/50/60, 115/60 V/Hz Produced Air: 58L .min @ 5 bar Dryer Type: Membrane Air Tank Volume: 10 L Noise Level: 51.5 dBa Dimensions: 649 x 440 x 655 (w x l x h) Weight: 61kg	£2,775 5 YEAR WARRANTY
	DK50 10 Intermediate Service Kit (Annual Service) Code: UK-8012	The DK50 10 Intermediate Service Kit includes the intake filter. - Recommended to be used every year as a minimum.	£32
 1 2 3 4 5 6 7	DK50 10 Comprehensive Service Kit (8000 hours) Code: UK-8013	The DK50 10 Comprehensive kit includes intake filters, bearings, valve plates and piston rods. DK50 10 – Kit includes: 1 x1, 1x2, 1x3, 1x4, 1x6	£458

DENTAL COMPRESSORS (1-2 DENTAL CHAIRS)

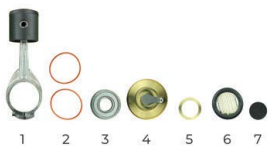
DK50 PLUS

	DK50 PLUS (Compressor only) Code: EK-403101001-402	No. of Chairs: 1-2 chairs Output Power: 230/50/60, 115/60 V/Hz Produced Air: 75L .min @ 5 bar Air Tank Volume: 25 L Noise Level: 66 dBa Dimensions: 460 x 460 x 690 (w x l x h) Weight: 48kg	£1,540 5 YEAR WARRANTY
	DK50 PLUS/S (Compressor + Cabinet) Code: EK-403102001-402	No. of Chairs: 1-2 chairs Output Power: 230/50/60, 115/60 V/Hz Produced Air: 75L .min @ 5 bar Air Tank Volume: 25 L Noise Level: 47 dBa Dimensions: 560 x 665 x 860 (w x l x h) Weight: 83kg	£2,816 5 YEAR WARRANTY
	DK50 PLUS/M (Compressor + Dryer) Code: NPSL - EK-4031010B1-401 MEM - EK-4031010A1-404	No. of Chairs: 1-2 chairs Output Power: 230/50/60, 115/60 V/Hz Produced Air: 60L .min @ 5 bar Dryer Type: NPSL/Membrane Air Tank Volume: 25 L Noise Level: 66 dBa Dimensions: 460 x 515 x 690 (w x l x h) Weight: 54kg	£3,247 5 YEAR WARRANTY
	DK50 PLUS S/M (Compressor + Cabinet + Dryer) Code: NPSL - EK-4031020B5-401 MEM - EK-4031020A1-404	No. of Chairs: 1-2 chairs Output Power: 230/50/60, 115/60 V/Hz Produced Air: 60L .min @ 5 bar Dryer Type: NPSL/Membrane Air Tank Volume: 25 L Noise Level: 47 dBa Dimensions: 560 x 665 x 860 (w x l x h) Weight: 90kg	£4,021 5 YEAR WARRANTY
	DK50 PLUS Intermediate Service Kit (Annual Service) **Code: UK-8000**	The DK50 10 Intermediate Service Kit includes the intake filter. - Recommended to be used every year as a MINIMUM.	£32
	**DK50 PLUS Comprehensive** Service Kit (8000 hours) Code: UK-8100	The DK50 10 Comprehensive kit includes intake filters, bearings, valve plates and piston rods. DK50 10 – Kit includes: 1 x1, 1x2, 1x3, 1x4, 1x6	£458
	DK50 PLUS Dryer Kit (20) (2-3 year service or 8000 hours) Code: UKS-20074	The Dryer service kits include replacement columns and gasket seals, failing to service the dryer will jeopardise the air quality.	£425

DENTAL COMPRESSORS (2-3 DENTAL CHAIRS)
DK50 2V

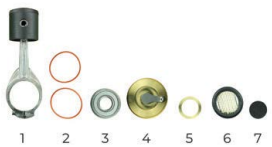
	DK50 2V (Compressor only) Code: EK-403D01001-302	No. of Chairs: 2-3 chairs Output Power: 230/50/60, 110/60 V/Hz Produced Air: 140L .min @ 5 bar Air Tank Volume: 25 L Noise Level: 71 dBa Dimensions: 460 x 460 x 690 (w x l x h) Weight: 52kg	£2,329 5 YEAR WARRANTY
	DK50 2V/S (Compressor + Cabinet) Code: EK-403202001-306	No. of Chairs: 2-3 chairs Output Power: 230/50/60, 110/60 V/Hz Produced Air: 140L .min @ 5 bar Air Tank Volume: 25 L Noise Level: 53 dBa Dimensions: 560 x 665 x 860 (w x l x h) Weight: 88kg	£3,806 5 YEAR WARRANTY
	DK50 2V/M (Compressor + Dryer) Code: NPSL - EK-4032010B1-302 MEM - EK-4032010A1-304	No. of Chairs: 2-3 chairs Output Power: 230/50/60, 110/60 V/Hz Produced Air: 110L .min @ 5 bar Dryer Type: NPSL/Membrane Air Tank Volume: 25 L Noise Level: 71 dBa Dimensions: 560 x 665 x 860 (w x l x h) Weight: 57kg	£3,806 5 YEAR WARRANTY
	DK50 2V/S/M (NPSL) (Compressor + Cabinet + Dryer) Code: NPSL - EK-4032020B1-302 MEM - EK-4032020A1-304	No. of Chairs: 2-3 chairs Output Power: 230/50/60, 110/60 V/Hz Produced Air: 110L .min @ 5 bar Dryer Type: NPSL/Membrane Air Tank Volume: 25 L Noise Level: 53 dBa Dimensions: 560 x 665 x 860 (w x l x h) Weight: 104kg	£5,080 5 YEAR WARRANTY
	DK50 2V Intermediate Service Kit (Annual Service) Code: UK-8001	The DK50 2V Intermediate Service Kit includes the intake filter. - Recommended to be used every year as a minimum.	£39
	DK50 2V Comprehensive Service Kit (8000 hours) Code: UK-8101	The DK50 2V Comprehensive kit includes intake filters, bearings, valve plates and piston rods. DK50 2V – Kit includes: 2x1, 2x2, 2x3, 2x4, 1x5, 1x6, 1x7	£600
	DK50 2V Dryer Kit (20) (2-3 year service or 8000 hours) Code: UKS-20074	The Dryer service kits include replacement columns and gasket seals, failing to service the dryer will jeopardise the air quality.	£425

DENTAL COMPRESSORS (4 DENTAL CHAIRS)
DK50 2V/50

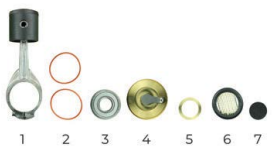
	DK50 2V/50 (Compressor only) Code: EK-406D01005-101	No. of Chairs: 4 chairs Output Power: 230/50/60, 115/60 V/Hz Produced Air: 140L .min @ 5 bar Air Tank Volume: 50 L Noise Level: 71 dBa Dimensions: 595 x 475 x 770 (w x l x h) Weight: 56kg	£3,232 5 YEAR WARRANTY
	DK50 2V/50/S (Compressor + Cabinet) Code: EK-406202005-001	No. of Chairs: 4 chairs Output Power: 230/50/60, 115/60 V/Hz Produced Air: 140L .min @ 5 bar Air Tank Volume: 50 L Noise Level: 56 dBa Dimensions: 750 x 715 x 1015 (w x l x h) Weight: 108kg	£4,223 5 YEAR WARRANTY
	DK50 2V/50 M (NPSL) (Compressor + Dryer) Code: NPSL: EK-4062010B5-102	No. of Chairs: 4 chairs Output Power: 230/50/60, 110/60 V/Hz Produced Air: 110L .min @ 5 bar Dryer Type: NPSL Air Tank Volume: 50 L Noise Level: 71 dBa Dimensions: 595 x 585 x 770 (w x l x h) Weight: 61kg	£4,200 5 YEAR WARRANTY
	DK50 2V/50/S/M (Compressor + Dryer + Cabinet) Code: EK-4062020B5-102	No. of Chairs: 4 chairs Output Power: 230/50/60, 115/60 V/Hz Produced Air: 110L .min @ 5 bar Dryer Type: NPSL Air Tank Volume: 50 L Noise Level: 56 dBa Dimensions: 750 x 715 x 1015 (w x l x h) Weight: 114kg	£5,729 5 YEAR WARRANTY
	DK50 2V Intermediate Service Kit (Annual Service) Code: UK-8001	The DK50 2V/50 Intermediate Service Kit includes the intake filter. - Recommended to be used every year as a minimum.	£39
	DK50 2V Comprehensive Service Kit (8000 hours) Code: UK-8101	The DK50 2V/50 Comprehensive kit includes intake filters, bearings, valve plates and piston rods. DK50 2V/50 Kit includes: 2x1, 2x2, 2x3, 2x4, 1x5, 1x6, 1x7	£600
	DK50 2V Dryer Kit (20) (2-3 year service or 8000 hours) Code: UKS-20074	The Dryer service kits include replacement columns and gasket seals, failing to service the dryer will jeopardise the air quality.	£425

DENTAL COMPRESSORS (6 DENTAL CHAIRS)

DK50 4VR/50-415v/3ph/50Hz

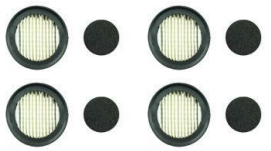
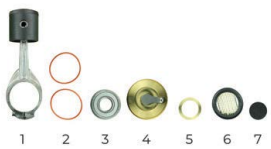
	DK50 4VR/50 (Compressor only) Code: EK-406701105-000	No. of Chairs: 6 chairs Output Power: 415/50 V/Hz Produced Air: 270L .min @ 5 bar Air Tank Volume: 50 L Noise Level: 77 dBa Dimensions: 580 x 580 x 790 (w x l x h) Weight: 70kg	£6,067 5 YEAR WARRANTY
	DK50 4VR/50 S (Compressor + Cabinet) Code: EK-406702105-100	No. of Chairs: 6 chairs Output Power: 415/50 V/Hz Produced Air: 270L .min @ 5 bar Air Tank Volume: 50 L Noise Level: 58 dBa Dimensions: 750 x 770 x 1015 (w x l x h) Weight: 128kg	£7,295 5 YEAR WARRANTY
	DK50 4VR/50/M (NPSL) (Compressor + Dryer) Code: EK-4067011B5-001	No. of Chairs: 6 chairs Output Power: 415/50 V/Hz Produced Air: 200L .min @ 5 bar Air Tank Volume: 50 L Noise Level: 77 dBa Dimensions: 585 x 635 x 795 (w x l x h) Weight: 81kg	£7,478 5 YEAR WARRANTY
	DK50 4VR/50 SM (NPSL) (Compressor + Cabinet + Dryer) Code: EK-4067021B5-101	No. of Chairs: 6 chairs Output Power: 415/50 V/Hz Produced Air: 200L .min @ 5 bar Dryer Type: NPSL Air Tank Volume: 50 L Noise Level: 58 dBa Dimensions: 750 x 770 x 1015 (w x l x h) Weight: 139kg	£8,747 5 YEAR WARRANTY
	DK50 4VR Intermediate Service Kit (Annual Service) **Code: UK-8300**	The DK50 4VR/50 Intermediate Service Kit includes the intake filter. - Recommended to be used every year as a minimum.	£76
	**DK50 4VR Comprehensive** Service Kit (8000 hours) Code: UK-8301	The DK50 4VR/50 Comprehensive kit includes intake filters, bearings, valve plates and piston rods. DK50 4VR/50 – Kit includes: 4x1, 4x2, 4x3, 4x4, 2x5, 2x6, 2x7	£1,201
	DK50 4VR Dryer Kit (30) (2-3 year service or 8000 hours) Code: UKS-20092	The Dryer service kits include replacement columns and gasket seals, failing to service the dryer will jeopardise the air quality.	£465

DENTAL COMPRESSORS (8 DENTAL CHAIRS)
DK50 2X2V/110

	DK50 2X2V/110 (Compressor only) Code: EK-5041011005-405	No. of Chairs: 8 chairs Output Power: 230V/50Hz (20 AMP) Produced Air: 270L .min @ 5 bar Air Tank Volume: 110 L Noise Level: 73 dBa Dimensions: 1090 x 425 x 815 (w x l x h) Weight: 98kg	£4,938 5 YEAR WARRANTY
	DK50 2X2V/110/S (Compressor + Cabinet) Code: EK-404102106-301	No. of Chairs: 8 chairs Output Power: 230V/50Hz (20 AMP) Produced Air: 270L .min @ 5 bar Air Tank Volume: 110 L Noise Level: 53 dBa Dimensions: 1200 x 720 x 990 (w x l x h) Weight: 173kg	£7,047 5 YEAR WARRANTY
	DK50 2X2V/110/M (NPSL) (Compressor + Dryer) Code: EK-4041010B5-404	No. of Chairs: 8 chairs Output Power: 230V/50Hz (20 AMP) Produced Air: 210L .min @ 5 bar Dryer Type: NPSL Air Tank Volume: 110 L Noise Level: 73 dBa Dimensions: 1090 x 605 x 815 (w x l x h) Weight: 119kg	£6,772 5 YEAR WARRANTY
	DK50 2X2V/110/S/M (Compressor + Dryer + Cabinet) Code: EK-4041020B6-402	No. of Chairs: 8 chairs Output Power: 230V/50Hz (20 AMP) Produced Air: 210L .min @ 5 bar Dryer Type: NPSL Air Tank Volume: 110 L Noise Level: 53 dBa Dimensions: 1200 x 720 x 990 (w x l x h) Weight: 181kg	£8,330 5 YEAR WARRANTY
	DK50 2X2V Intermediate Service Kit (Annual Service) Code: UK-8002	The DK50 2x2V/110 Intermediate Service Kit includes the intake filter. - Recommended to be used every year as a minimum.	£77
	DK50 2X2V Comprehensive Service Kit (8000 hours) Code: UK-8007	The DK50 2x2V/110 Comprehensive kit includes intake filters, bearings, valve plates and piston rods. DK50 2x2V/110 - Kit includes: 4x1, 4x2, 4x3, 4x4, 2x5, 2x6, 2x7	£1,199
	DK50 2X2V Dryer Kit (30) (2-3 year service or 8000 hours) Code: UKS-20092	The Dryer service kits include replacement columns and gasket seals, failing to service the dryer will jeopardise the air quality.	£465

DENTAL COMPRESSORS (8-16 DENTAL CHAIRS)

DK50 2X4VR/110-415v/3ph/50Hz

	DK50 2X4VR/110 (Compressor only) Code: EK-404711106-003	No. of Chairs: 8-16 chairs Output Power: 415/50 V/Hz Produced Air: 515 L .min @ 5 bar Air Tank Volume: 110 L Noise Level: 75 dBa Dimensions: 1210 x 670 x 830 (w x l x h) Weight: 150kg	£9,091 5 YEAR WARRANTY
	DK50 2X4VR/110 S (Compressor + Cabinet) Code: EK-404712106-000	No. of Chairs: 8-16 chairs Output Power: 415V/50 V/Hz Produced Air: 515 L .min @ 5 bar Air Tank Volume: 110 L Noise Level: 58 dBa Dimensions: 1260 x 795 x 1025 (w x l x h) Weight: 230kg	£12,157 5 YEAR WARRANTY
	DK50 2X4VR/110 M (NPSL) (Compressor + Dryer) Code: EK-4047111B6-001	No. of Chairs: 8-16 chairs Output Power: 415V/50 Hz Produced Air: 440 L .min @ 5 bar Dryer Type: NPSL Air Tank Volume: 110 L Noise Level: 75 dBa Dimensions: 1210 x 670 x 830 (w x l x h) Weight: 172kg	£11,990 5 YEAR WARRANTY
	DK50 2X4VR/110/S/M (Compressor + Cabinet + Dryer) Code: EK-4047121B6-001	No. of Chairs: 8-16 chairs Output Power: 415V/50 Hz Produced Air: 440 L .min @ 5 bar Dryer Type: NPSL Air Tank Volume: 110 L Noise Level: 58 dBa Dimensions: 1260 x 795 x 1025 (w x l x h) Weight: 240kg	£13,402 5 YEAR WARRANTY
	**DK50 2X4VR Intermediate Service Kit** (Annual Service) Code: UK-8008	The DK50 2x4VR/110 Intermediate Service Kit in-cludes the intake filter. - Recommended to be used every year as a minimum.	£153
	**DK50 2X4VR Comprehensive Service Kit** (8000 hours) Code: UK-8223	The DK50 2x4VR/110 Comprehensive kit includes intake filters, bearings, valve plates and piston rods. DK50 2x4VR/110 – 8 x1, 8x2, 8x3, 8x4, 4x5, 4x6, 4x7	£1,984
	DK50 2X4VR Dryer Kit (50) (2-3 year service or 8000 hours) Code: UKS-20143	The Dryer service kits include replacement columns and gasket seals, failing to service the dryer will jeopardise the air quality.	£567

CENTRALISED SYSTEMS - EKOM TOWER (16+ DENTAL CHAIRS)

The EKOM towers are custom built centralised systems. We can help design a system that fits your demand perfectly.

You can select dryer type, output flow and sound proof options.

The towers have independently running pumps that can adjust depending on the demand. It has a Siemens control panel that can monitor all aspects of the tower, from pressure regulation to dew point. This can all be viewed via the LED touch screen display or remotely via BMS system.

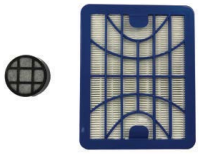
These units are available with 2 dryer options. Refrigeration will provide a -20 dew point (+3 pressure dewpoint), compared to the NPSL dryer which will deliver a -40 pressure dewpoint.

Adding the soundproof box will reduce the decibel level to 72dB(A). It has a temperature controlled cooling system within the cabinet to help the pumps run at optimum temperature.

HTM 20/22 & HTM 02/01 COMPLIANT

Please contact us for more details:
T: 01527 557006 | E: enquiries@absoluteairandgas.co.uk

DENTAL SUCTION (ASPINA DO M)

	ASPINA DO M Code: EK-445022001-101	Max Output: 110 L/Min Output Power: 230 V/50Hz Max Under Pressure: 48 (Kpa) Noise Level: 48 dBa Dimensions: 565 x 350 x 860mm Weight: 36kg	£2,089
	Aspina DO M - Filter Service (Annual Service) Code: UK-8016	The Aspina DO M Service Kit includes the intake filter.	£203

DISTRIBUTION

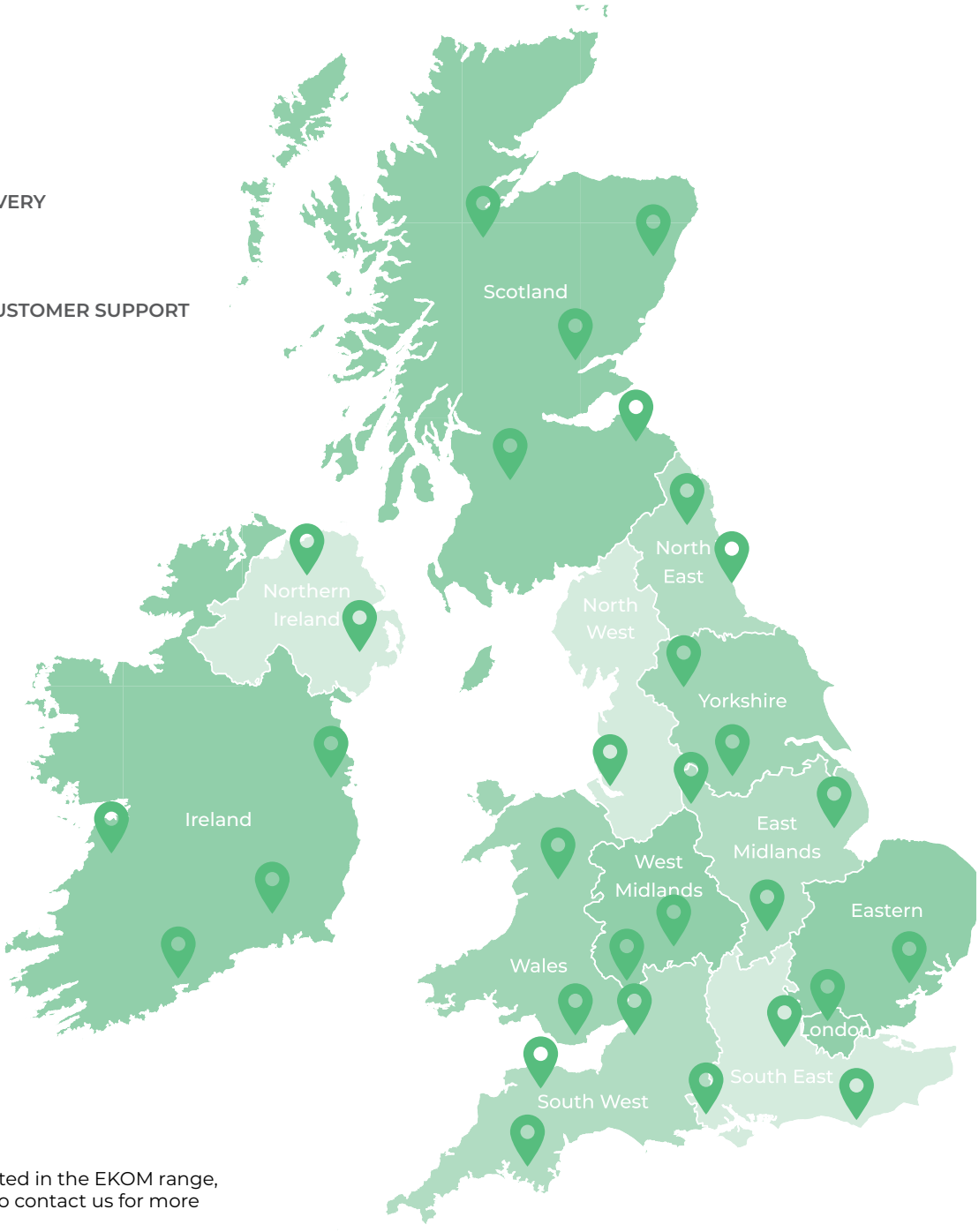
EKOM Distribution Network

The EKOM range is going from strength to strength. The brand continues to grow throughout the UK and Ireland, with an ever increasing network of distributors standardising on EKOM due to its reliability and price point.

IN STOCK

NEXT DAY DELIVERY

UNRIVALLED CUSTOMER SUPPORT



If you are interested in the EKOM range, please feel free to contact us for more details.

NOTES

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