

Motors Compact Solution



PRODUCT INFORMATION

To compliment the range of geared motors, we have now added the compact motor solution.

Available up to 7.5 kW, 4 pole execution, these motors fit directly to the gear head without the requirement of a motor adaptor kit, making the assembly more compact and the product more cost effective.

An unrivalled depth of application expertise stretching back over 150 years, together with use of high quality materials results in a range of premium series of geared motors offering a high load carrying capacity, high efficiency, quiet running and reliable drive solution.

Input Power

0.37 kW, 0.55 kW, 0.75 kW, 1.1 kW, 1.5kW, 2.2 kW, 3.0 kW, 4.0 kW, 5.5 kW, 7.5 kW.

Enclosure

IP55, fitted with thermistors as standard.

Available to fit

Fits onto the Series M, Series F, Series C & Series K ranges of geared motor units.

Unit sizes

Series M - Size 01 - 08 Series C - Size 03 - 08 Series F - Size 02 - 08 Series K - Size 03 - 08



FEATURES

Modular design

Available in kits

Fits all gear heads

Fewer rotating components

BENEFITS

Reduced part count Retrofit IEC adaptors in situ

Easy to stock and finish assembly locally

Compliments existing kits

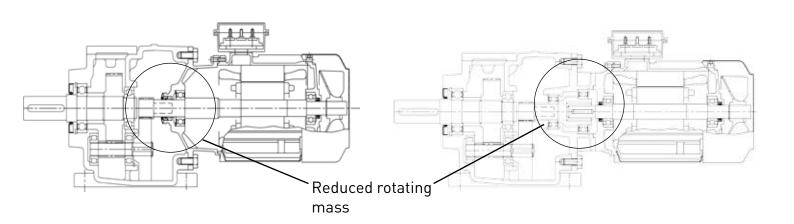
Higher efficiency Reduced running temperatures Reduced weight

Flexibility

Fits all gear heads







Typical Applications and Industries

Applications

Conveyors Crushers

Cranes

Aerators

Mixers

Test rig

restrig

Winches

Pumps

Grinders

Water and waste water

Industries

Cement

Mining

Harbours and ports

Quarrying

Power generation

Petrochemical

Steel

Pulp & paper

Food & beverage

Benzlers believes in engineering quality relationships with our customers that strengthen what we can achieve together. Our business and the people within our business are committed to building long lasting partnerships that are as reliable as our products and as smooth as our service.

Benzlers and sister company Radicon are now part of Elecon Engineering, Asia's largest and fastest growing gear manufacturer. This partnership means that we can offer our customers an enhanced range of standard and bespoke engineering solutions including drop in replacements, all supplied with the product quality and engineering expertise demanded from and delivered by the Benzlers business.

Benzlers - with you at every turn



Benzlers

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