



SALES: +1 (800) 808-2131
WORLDWIDEELECTRIC.NET

GEAR
REDUCERS



Lightweight Aluminum Worm Gear Reducers

Quality, flexible, reliable lightweight speed reduction

When your application requires a lightweight, reliable speed reducer, WorldWide Electric's aluminum (CALM), right-angle series of worm gear reducers provide quality, flexible, and reliable performance. In stock availability for direct shipping to any location you need, and a wide variety of NEMA input flange and hollow output bore sizes will have your applications up and running with a solid, maintenance-free solution.

Features at a Glance

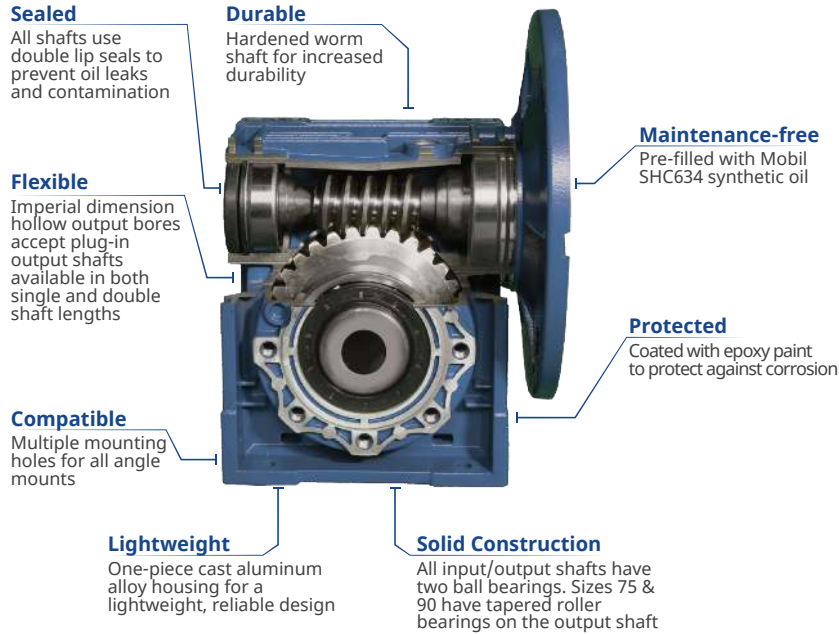
- NEMA Motor Input Flanges
- Center distances 30-90 mm
- Speed Ratios 7.5:1 to 100:1
- 56C, 145TC, 182/4TC Input Compatibility
- Made in Taiwan

For more details, visit wwec.co/CALM

The Value Leader

The WorldWide Electric CALM series of reducers are proven, industrial grade products at deeply competitive prices, giving you a quality product at a considerable cost savings. Our lightweight, aluminum alloy, maintenance free-design is pre-filled with Mobil SHC634 synthetic oil, and the reducer's housing is fin cooled and corrosion resistant for longer life and reliability. We stand behind the CALM series reducers with a one-year warranty.





CALM Series Lightweight Aluminum Gear Reducers Features

- NEMA Motor Input Flanges
- Box Sizes 30-90 mm
- Speed Ratios 7.5:1 to 100:1
- 56C, 145TC, 182/4TC Input Compatibility
- Made in Taiwan
- Accessories Available

For more information, including full compliance and specifications, visit wwec.co/CALM

Available Accessories

View all accessories online: wwec.co/CALMACC



Available Models: CALM Reducer

WCD ¹ (mm)	Ratios	NEMA Frame
30 40 50 63 75 90	7.5:1	56C 145TC 182/4TC
	10:1	
	15:1	
	20:1	
	25:1	
	30:1	
	40:1	
	50:1	
	60:1	
80:1		
100:1		

¹WCD: Worm Gear Center Distance

WCD ¹ (mm)	Accessory	
30	S	Single Shaft
40	DS	Double Shaft
50	OPF	Output Flange
63		
75	OPC	Output Cover
90	TA	Torque Arm

¹WCD: Worm Gear Center Distance

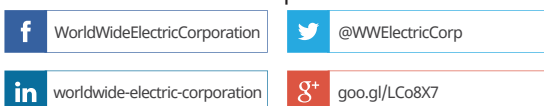
Model Number Selection

CALM	63	25/1	145TC
Product Family	WCD	Ratio	Frame Size

Model Number Selection

CALM	63	OPF
Product Family	WCD	Accessory

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**DRIVING & CONTROLLING
INDUSTRY**

WorldWide Electric Corporation | 3540 Winton Place, Rochester, NY 14623 USA
Distribution Centers located in Atlanta, GA | Dallas, TX | Indianapolis, IN | Los Angeles, CA | Seattle, WA

