

# Setting The Gold Standard

## Lightweight Shaft Model 1260

Goldenrod lightweight aluminum and carbon fiber air shafts now include the industry's highest-quality and lightest-weight air shafts, with 3" models weighing as little as 3.5 pounds per foot of assembled weight. Lightweight shafts - in 3", 4", 5", and 6" diameters - are available in either all-aluminum construction or Goldenrod's patented carbon pultrusion design. The "Ultralight" line of aluminum models are the lightest 3" and 6" shafts on the market. These shafts are lighter and less expensive than competitive carbon fiber lug shafts, and eliminate the problems traditionally associated with single internal bladder shaft designs.

Lightweight shafts combine the unique advantages of Multiple Bladder design with the benefits of concentric, high-speed winding, quick inflation and deflation, and ease of maintenance. All models allow maintenance on the bladders to be done within 5-10 minutes, often without

removing the shaft from the machine, and never requiring the removal of journals and bearings. The multiple bladders are completely protected from knives by steel-backed rubber gripping edges, and offer greater surface area contact than lugs or buttons, with no damage to the core.

Manufacture of all Goldenrod lightweight shafts, including the carbon pultrusion process, is done at our modern facility in Connecticut. Standard models can be shipped in as little as 3 weeks, and most models can be customized to fit unique application needs.



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# Goldenrod Lightweight and Ultralight Shaft Specs

## Aluminum

MODEL	CORE ID	# LEDGES	LBs/INCH ASSEMBLED
1263-LDX Ultralight	3"	3	0.30
1260-LDX Lightweight*	3"	3/5	0.40/0.42
1264-LDX Lightweight	4"	5	0.59
1265-LDX Lightweight	5"	6	0.72
1266-LDX Ultralight	6"	6	0.64
1260-LDX Lightweight*	6"	6/9	0.70/0.75

## Carbon (aluminum skin)

MODEL	CORE ID	# LEDGES	LBs/INCH ASSEMBLED
1263-LDC Ultralight	3"	3	0.39
1264-LDC Lightweight	4"	5	0.84
1265-LDC Lightweight	5"	6	0.90
1260-LDC Lightweight*	6"	6/9	0.91

\*2 designs available

NOTE: The 5" and 6" models are available with Centering and /or Internal Valves. All carbon shafts are approximately twice as strong as the aluminum versions, with half the deflection.

## GOLDENROD CORPORATION

Goldenrod Corporation – an affiliate of Svecom P.E.

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