

LAB RESULTS UNDER \$500

## TUSA RS670

### SPECIFICATIONS

**Weight** 2 lbs., 6 oz. **1st Stage** Balanced diaphragm **Ports** 2HP, 4LP **2nd Stage** Mechanically balanced **Adjustments** Breathing-resistance knob **MSRP** \$449 [tusa.com](http://tusa.com)

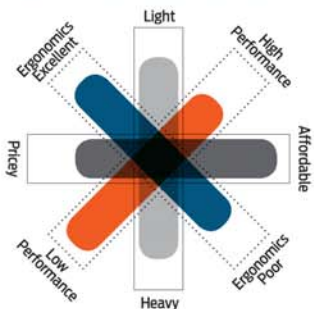
### FEATURES

The R-600 first stage is a featherweight, and the S-70 second stage is sharp looking with its stainless-steel cover plate and chrome trim ring. It comes with mechanical balancing, a 10-click adjustment knob and a hose swivel. The RS670 turned in a Very Good rating for low work of breathing in the RMV/depth test level associated with recreational diving. From there it delivered middle-of-the-road marks until exceeding test parameters at the most extreme level. In the ocean it earned above-average ratings in virtually all ergo categories. Bubble interference was minimal, the purge button efficient and our divers appreciated the second-stage swivel.

**Bottom Line** Delivers all the power you need where it counts and includes some nice creature comforts.

For expanded reviews and complete test data, go to [scubadiving.com](http://scubadiving.com).

### PERFORMANCE SUMMARY



## SCUBALAB

**FIRST LOOK**  
What's new in the world of dive gear



### Look Sharp

#### 1 Tusa FX-940Ti Dive Knife

The FX-940Ti offers a lot of cutting power in a manageable size. Measuring 9 inches overall, the knife comes with an easy-grip handle with thumb guards and a 4.5-inch corrosion-resistant titanium drop-point blade. You get no sense of a bulky, unwieldy tool reminiscent of those bayonet-length dive knives of yesteryear. At the same time, the FX-940Ti is a serious cutter. It has a smooth cutting edge running the entire length of the underside of the blade, plus 2 inches of serration and a line-cutter on the top edge of the blade. The knife locks into a hard-plastic sheathe with a simple release button for easy one-handed access. The sheathe comes in metallic red and metallic silver, and is fitted with straps for securing to your calf. **\$99, [tusa.com](http://tusa.com). SD**