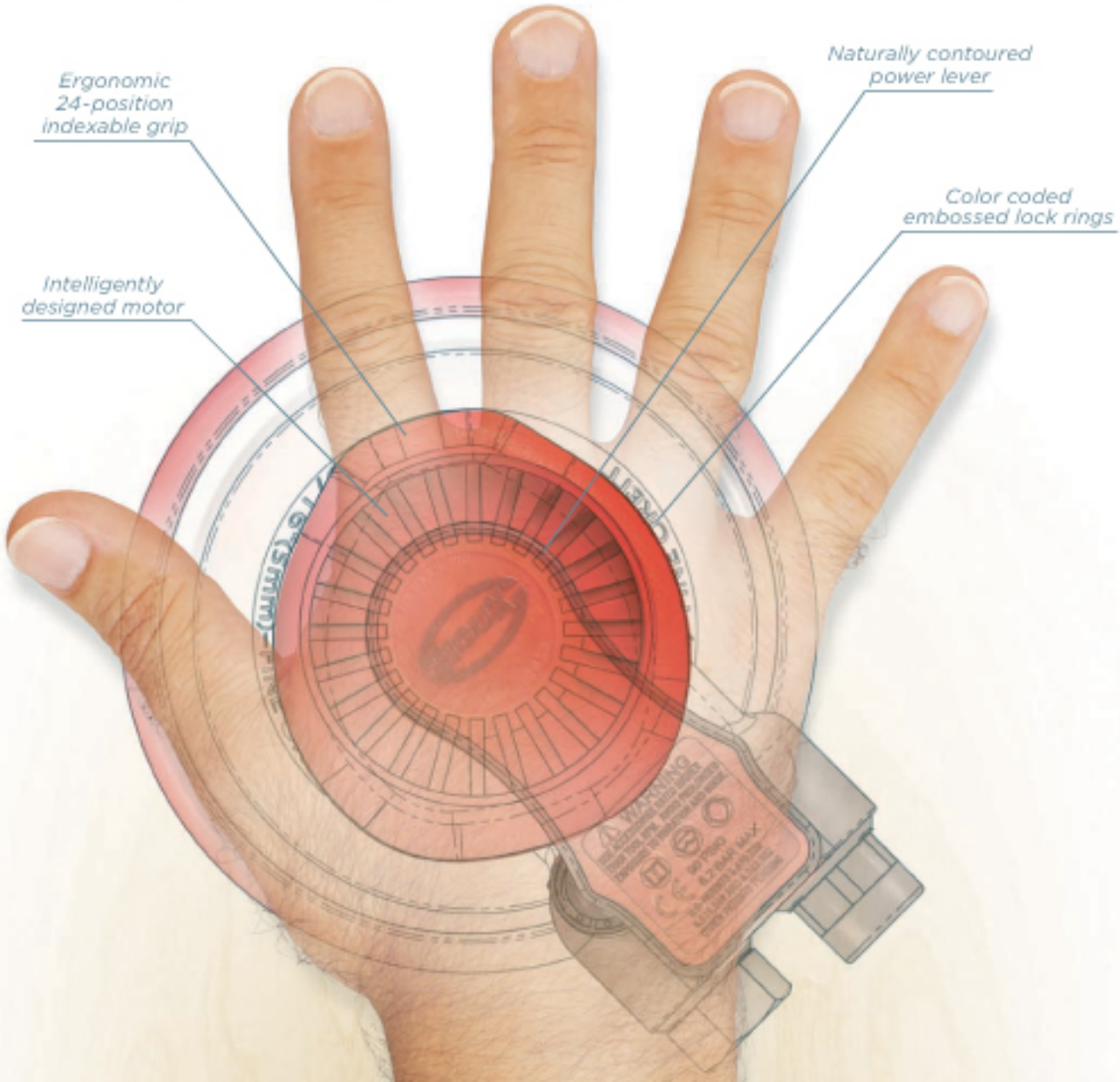
True innovation is built by hand.

When it comes to innovation, nothing is automatic and nothing can be taken for granted, especially with a tool that has been around for more than half a century. So when Sioux Tools set out to design a truly innovative pneumatic random orbital sander, we not only researched and analyzed user preferences, we studied the anatomy of the human hand.

What we learned was enough to start a revolution.

First, we realized that the human hand isn't symmetrical and no two are identical in shape or size. Why then, we wondered, should the grip on your sander be? We noticed how the thenar muscles (connecting the thumb to the forearm) bunch together at the base of the thumb and figured it made more sense to contour the lever to fit the shape of the palm. We learned that by reducing the strain on the extensor indicis muscle, which controls the index finger, we could reduce muscular strain on the forearm.

Handy little insights like these led us to design a radically new random orbital sander that's easy to pick up and hard to put down. In fact it's safe to say that once you hold it, you may never feel the same way about a random orbital sander again.

Hands down, it's the most comfortable pneumatic sander ever developed... ***no matter who is handling it.***