

GO BEYOND THE INDUSTRY'S STANDARDS

# **BIOMAGNETIC SEPARATOR**

# **FOR 50ML TUBES**



## TAKE HEALTHCARE TO THE NEXT LEVEL!

MEDICAL SOLUTIONS FOR DIAGNOSTICS, LIFE SCIENCES, AND PHARMACEUTICALS

### **LIFESEP™ 50SX FEATURES**

- + Patented Nd-Fe-B magnet configuration for optimal results
- + Open-faced design for clear visibility
- + Rapid separation of micro- and nanometer beads
- Easy aspiration
- + Superior particle retention
- + Removable base for easy cleaning
- + Durable and easy to use



### LIFESEP™ 50SX

**DURABLE AND EASY-TO-USE TECHNOLOGY** 

Dexter's patented **SX SERIES** of magnetic separators for single tubes are durable and easy-to-use. For use in cell sorting, RNA and DNA isolation and purification of biomolecules, these separation devices offer fast and easy aspiration in part because of our innovative Neodymium-Iron-Boron (Nd-Fe-B) magnet configuration.

By placing the tube in to the separator, our unique magnet configuration quickly draws superparamagnetic particles away from the solution. Once separation is complete, and with the particles held firmly to the wall and off the bottom of the tube, the supernatant can be removed. Our LifeSep<sup>™</sup> technology is simple and easy to use with the most established protocols.

Find out how Dexter can help you take technology farther, success higher and healthcare to the next level!

VISIT DEXTERMAG.COM OR CALL 1-847-956-1140

