

# SCI-0180-S

## LED Digital Orbital Shaker



Timer



Wide range of accessories

| Specifications                               | SCI-O180-S         | SCI-O330-M         |
|----------------------------------------------|--------------------|--------------------|
| Orbital diameter                             | 20mm               | 10mm               |
| Max. load capacity (with platform)           | 2kg                | 3kg                |
| Motor type                                   | Brushless DC motor | Brushless DC motor |
| Motor input power                            | 20W                | 20W                |
| Motor output power                           | 16W                | 15W                |
| Speed range                                  | 40–200rpm          | 70–400rpm          |
| Speed display                                | LED                | LCD                |
| Timer display                                | LED                | LCD                |
| Time settings range                          | 1min–19h59min      | 1min–19h59min      |
| Voltage                                      | 100–240V,50/60Hz   | 100–240V,50/60Hz   |
| Power                                        | 20W                | 25W                |
| Weight                                       | 3.1kg              | 9.8kg              |
| Permissible ambient temperature and humidity | 5–40℃,80%RH        | 5–40℃,80%RH        |
| Dimension[W × D × H]                         | 294 × 348 × 123mm  | 420 × 370 × 100mm  |
| Protection class                             | IP21               | IP21               |
| Work plate Dimension [W × D]                 | 268x268mm          | –                  |