



## Economical Freeze Dryer 4L-80



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## Economical Freeze Dryer

DS4L-80A DS4L-80B DS4L-80C  
DS4L-80E DS4L-80D



|       |                                                                                    |                                                                                    |                                                                                     |                                                                                      |                                                                                      |
|-------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Model |  |  |  |  |  |
|       | DS4L-80A                                                                           | DS4L-80B                                                                           | DS4L-80C                                                                            | DS4L-80D                                                                             | DS4L-80E                                                                             |

|                        |                                                |
|------------------------|------------------------------------------------|
| condenser temperature  | -85°C                                          |
| Ice condenser capacity | 4L/24h                                         |
| Dimension (mm)         | 518X860X707(without chamber)                   |
| Vacuum pressure (pa)   | <1Pa (standard<5Pa))                           |
| vacuum pump            | 2XZ-2(2L/s)                                    |
| *optional vacuum pump  | DRV-10(10³/h),low noisy and better performance |
| Refrige system         | 2 compressors Cascade                          |
| Defrost                | Heating coil                                   |
| Rated power            | 1350w                                          |
| Net weight (Appro)     | 75kg(without vacuum pump , vacuum pump 20kg)   |

