

无创咳痰机（无创咳痰康复系统）

### Non-invasive CoughAssist Mechanical In-Exsufflator

#### 工作原理

采用医学生理学的吸气正压和呼气负压的原理,配合外部无创的吸力和引力使已经纤维化肺部或肌无力导致的排痰困难,轻松将痰液或异物排出的技术,同时解决了医学生理呼吸无效腔的通气难题。

#### Working Principle

Basing on the principle that inhale positive airway pressure and negative expiratory pressure cooperating with the big and deep breath theory of external non-invasive gravity, it is able to help the suffers who has trouble with sputum ejection due to fibrosis of lung and myasthenia eject the sputum and secretion. At the same time, solves the medical physiological breathing invalid cavity ventilation problem.

济南润凯医疗器械有限公司经 5 年潜心研发于 2012 年 6 月在中国大陆地区独家推出:无创咳痰康复系统,致力于对重症肌无力、呼吸肌麻痹、进行性肌无力、IUGR、术后麻醉机脱机恢复的等等患者的咳痰困难,可轻松将痰液排出。[1]