

德国奔驰Actros3344底盘,比功率>10,车辆加速性能高;3节多边形伸缩臂+1节折叠臂,内置式液压管路电缆输送系统,上装轻便,伸缩顺畅,管线更安全;4.7吨水的消防液罐,美国大力PSP1500型水泵,罐顶设置消防炮,平台吊重0.4吨,基本臂吊重2吨,半边作业工况。

German Benz Actros 3344 chassis, specific power > 10, high acceleration performance; 3-section polygonal telescopic boom + 1-section folding jib, built-in hydraulic pipeline cable transportation system, which makes telescoping smoother and pipeline safer; equipped with fire tank of 4.7t water, American Darley PSP1500 water pump with water monitor on tank top for fire fightling operation; max. loading of working platform is 400kg, weighing function is available; he whole vehicle has lifting function, working platform lifts 0.4t, boom lifts 2t, single-side operation working condition, powerful multifunction rescue capability; imported German components in control system, and 24 safety devices.





## 行驶及作业状态主要技术参数

Main technical data in travel configuration and for operation

| 类别 Category                         |                        |        | 项目 Item                                 | 单位 Unit | 单位 Unit 参数 Parameter |                     |
|-------------------------------------|------------------------|--------|---|---------|----------------------|---------------------|
| D-10#                               | 整机全长                   |        | Overall length                          | mm      | mm 12340             |                     |
| 尺寸参数<br>Dimension                   | 整机总高                   |        | Overall height                          | mm      | n 3985               |                     |
|                                     | 整机总宽                   |        | Overall width                           | mm      | 2500                 |                     |
| 质量参数<br>Weight                      | 满载质量                   |        | Total vehicle weight                    | kg      | 31450                |                     |
| 行驶参数<br>Travel performance          | 最高车速                   |        | Max.travel speed                        | km/h    | ≥90                  |                     |
| 主要性能参数<br>Main<br>performance       | 额定工作高度                 |        | ated working height                     | m       | ≥34.5                |                     |
|                                     | 工作平台最大下探深度             |        | Max. lowering depth of working platform | m       | 3                    |                     |
|                                     | 最大工作幅度                 |        | Max.working radius                      | m       | 21                   |                     |
|                                     | 工作平台额定载荷               |        | Rated load on platform                  | kg      | 400                  |                     |
|                                     | 支腿跨距(纵×横)              |        | Outrigger span (longitudinal x lateral) | mm      | 6200 × 5800          |                     |
| 工作速度<br>Working speed               | 臂架动作时间                 |        | Boom deploying time                     | s       | ≤ 135                |                     |
|                                     | 支腿展开时间                 |        | Outrigger extending time                | s       | ≤30                  |                     |
| 消防性能<br>Fire-fighting<br>performanc | 消防泵<br>Water pump      | 额定流量   | fire pump rated flow                    | L/s     | ≥50                  |                     |
|                                     |                        | 额定压力   | fire pump rated pressure                | MPa     | ≥1.5                 |                     |
|                                     | 消防炮<br>Water<br>monito | 水炮额定流量 | Water monitor rated flow                | L/s     | 50                   | 40                  |
|                                     |                        | 水炮额定压力 | Water monitor rated pressure            | MPa     | ≤0.8                 | ≤1.0                |
|                                     |                        | 水炮额定射程 | Water monitor rated reach               | m       | ≥70                  | ≥65                 |
|                                     |                        | 炮头摆动范围 | Nozzle travel range                     | ۰       | 上下 -45~<br>左右 ±90    | +90 -35~+6<br>± 180 |

## 独家拥有智能化的一键展收功能



德国AXOR2628底盘; 3节伸缩臂+1节折叠臂结构; 配置国产消防水泵; 工作平台最大负载400kg, 工作平台上预留救生通道, 配置集中润滑系统和空气呼吸系统; 基于CAN总线的PLC控制技术, 可靠实现对多工况的切换和工作范围限定, 智能化的一键展收功能。

German Benz Axor2628 chassis; 3-section telescoping boom + 1-section folding jib structure; equipped with domestic fire pump; max. loading of working platform is 400kg, the lifesaving passage left on the working platform can carry out rescuing through various channels; single-side operation working condition, equipped with centralized lubricating system and air breathing system; PLC control technology based on CAN bus reliably realizes multiple-mode exchange and working range limitation; 23 safety devices and intelligent one-button unfolding function are available.





## 行驶及作业状态主要技术参数

Main technical data in travel configuration and for operation

| 类别 Category                      |               | 项目 Item                                 | 单位 Unit | 参数 Paramete         |  |
|----------------------------------|---------------|---|---------|---------------------|--|
|                                  | 整机全长          | Overall length                          | mm      | 11380               |  |
| 尺寸参数<br>Dimension                | 整机总高          | Overall height                          | mm      | 3900                |  |
| Simonoion                        | 整机总宽          | Overall width                           | mm      | 2500                |  |
| 质量参数 Weight 满载质量                 |               | Total vehicle weight                    | kg      | 23950               |  |
| 行驶参数 Travel performance          | 最高车速          | Max.travel speed                        | km/h    | ≥85                 |  |
| 主要性能参数<br>Main performance       | 额定工作高度        | Rated working height                    | m       | ≥32                 |  |
|                                  | 工作平台额定载荷      | Rated load on platform                  | kg      | ≤400                |  |
|                                  | 最大工作幅度(全伸/半伸) | Max.working radius                      | m       | 19/15               |  |
|                                  | 支腿跨距(纵×横)     | Outrigger span (longitudinal x lateral) | mm      | 6650 × 5800         |  |
| 工作速度                             | 臂架动作时间        | Boom deploying time                     | s       | ≤130                |  |
| Working speed                    | 支腿展开时间        | Outrigger extending time                | s       | ≤40                 |  |
| 消防性能<br>Fire-fighting performanc | 水炮额定流量        | Water monitor rated flow                | L/s     | ≥50                 |  |
|                                  | 水炮额定压力        | Water monitor rated pressure            | MPa     | ≤ 1.0               |  |
|                                  | 水炮额定射程        | Water monitor rated reach               | m       | m ≥65               |  |
|                                  | 消防泵额定流量       | Fire pump rated flow                    | L/s     | s ≥50               |  |
|                                  | 消防泵额定出口压力     | Fire pump rated outlet pressure         | MPa     | ≥ 1.8               |  |
|                                  | 炮头摆动范围        | Nozzle travel range                     | ۰       | 上下 -40~75<br>左右 ±90 |  |