



## DY-HAL-V 手推式常温标线机 Hand-push Airless Road Marking Machine



- ◆1.Engine: Japanese Robin 6.0HP or Honda 5.5HP deceleration gasoline engine.
- ◆2.Paint pump: The imported new type diaphragmatic high pressure airless pump has big flow and stable pressure, whose max pressure is 20MPa (working pressure is 10-15MPa) max flow: 4.5L/min.
- ◆3.Spray gun: The single new type hand spray gun has hard side columnar reverse wastewater nozzle (20/25), which makes the site discharging very convenient and fast ;The non-arcnozzle ensures the base line collimated. The 6m lengthening pipe can be used for abnormal spraying, such as spraying arrow-head, letter and so on.
- ◆4.Spraying width: 100-200mm.
- ◆5.Chassis: Firm welded frame, whose surface has been chrome-plated ,galvanized or sprayed coating with corrosion resistance, equipped with imported high speed bearing to ensure the whole machine lighter and more convenient. The hand brake device provides convenience for stopping on the slope.
- ◆6.Rubber wheel :The left, right back wheels are gas-filled pressure resistant vacuum wheels, with the diameters are 350mm; the front direction wheels are the special naturally modified rubber wheels with abrasion resistance, whose diameter is 190mm.
- ◆7.Front wheel guide arm :The direction locking device controlled by the brake handle ensures road-marking machine freely work in straight or twist.
- ◆8.Guide rod: Can be freely adjusted to up, down, left or right.
- ◆9.Paint tank: Use paint drum (optional for special paint tank to improve construction efficiency). There is sieve in the feeding port.
- ◆10.Size & Weight:1450mm (length) x 1100mm (width) x890mm (height) • 130kg

- ◆Option for DY-RB-II Roll Booster for operator to realize automatic function.
- ◆Type B is stainless steel spraying system that applies to water based paint.
- ◆Except all the functions of type B, type C is equipped with a micro-electronic control system, which consists of micro-electronic controller, on-off coder, electromagnet, special gun bracket and so on. This system can set four kinds of marking modes according to the national road marking standard, and realize fully automatic control.

- ◆1.引擎：日本罗宾6.0HP或本田5.5HP减速型汽油发动机。
- ◆2.涂料泵：进口隔膜式高压无气泵机，流量大，压力稳。最高压力20MPa（工作压力10-15MPa），最大流量4.5L/min。
- ◆3.喷涂枪：单配新型手动喷枪，备有硬边反向去污喷嘴（20/25），现场排堵方便快捷，非弧线型喷嘴保证标线准直。随机匹配的6m加长管可作非常规喷涂，用于喷涂箭头、文字、斑马线等专用标志或线型。
- ◆4.喷涂宽度：100-200mm。
- ◆5.底盘：坚固焊接框架，表面经镀铬、镀锌或抗腐蚀喷涂处理，配置高速型进口轴承，保证整机更轻盈、更灵便，带手动刹车装置，方便在坡路上停车。
- ◆6.胶轮：左右后轮为充气式耐压真空轮，轮直径为350mm。前导向轮为特制耐磨天然改性橡胶轮，轮直径为190mm。
- ◆7.前轮定位器：闸把控制式定向锁固装置，确保划线机沿直线定向或弯道转向自如。
- ◆8.导向杆：上、下、左、右可自由调整。
- ◆9.涂料罐：利用涂料桶（可选装专用涂料罐，以提高施工效率）。进料口配有吸气型过滤器。
- ◆10.外形尺寸·整机重量：1450mm（长）X1100mm（宽）X890mm（高）·130kg。

- ◆可选装操作员乘坐挂车DY-RB-II，实现自行功能。
- ◆B型喷涂系统为不锈钢材质，可适用于水性涂料的喷涂。
- ◆C型除具有B型的所有功能外，另加装微电子控制系统，该系统由微电子控制器、可离合编码器、电磁铁、特制枪架等组成。该系统按国家标线标准设置 四种不同的标线方式，实施全自动控制。

