

ZWY-60/22L ZWY-100/45L

轮式刮板滑移四驱扒渣机

产品全称 (中文) : ZWY-60/22L 轮胎四驱滑移轮式刮板扒渣机 / ZWY-100/45L 轮胎四驱滑移轮式刮板扒渣机

产品全称 (英文) : ZWY-60/22L Four-wheel Drive Skid Steer Wheeled Scraper Mucking Loader / ZWY-100/45L Four-wheel Drive Skid Steer Wheeled Scraper Mucking Loader

一、工作范围参数 Working Range Parameters

中文参数名称	英文参数名称	ZWY-60/22L	ZWY-100/45L
挖掘宽度	Digging Width	≥4200mm	≥4800mm
挖取距离 (挖掘伸距)	Excavating Reach	≥1600mm	≥1800mm
挖掘高度	Digging Height	1800-2700mm	1800-2700mm
挖掘深度	Digging Depth	≥450mm	≥550mm
卸载距离	Discharging Distance	1150mm (Customizable)	1250mm (Customizable)
卸载高度	Discharging Height	1350-1750mm (Customizable)	1350-1750mm (Customizable)
回转角度	Swing Angle	±50°	±50°

二、整机性能参数 Machine Performance Parameters

中文参数名称	英文参数名称	ZWY-60/22L	ZWY-100/45L
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整机重量	Machine Weight	6.5 Tons	8.6 Tons
外形尺寸 (长×宽×高)	Overall Dimension (L×W×H)	5800mm×1650mm×1700mm	5800mm×1700mm×1750mm
装载能力	Loading Capacity	≈60 m ³ /h	≈100 m ³ /h
转弯半径	Turning Radius	≥4500mm	≥4600mm
行走速度	Traveling Speed	0.89 km/h	0.89 km/h
适应坡度	Applicable Gradient	≤8°	≤10°
离地间隙	Ground Clearance	260mm (Height Adjustable)	300mm (Height Adjustable)
工作压力	Working Pressure	16-25MPa	16-25MPa
电机功率	Motor Power	22kW	30kW
物料通过尺寸	Material Passing Size	810mm×580mm×500mm	810mm×580mm×500mm
适用巷道断面	Applicable Tunnel Section	≥2000mm×2000mm	≥2200mm×2200mm

三、选配破碎锤参数 **Optional Hydraulic Breaker Parameters**

中文参数名称	英文参数名称	AR35	AR45
设备型号	Model	AR35	AR45
操作重量	Operating Weight	186kg	226kg
机身长度	Body Length	1362mm	1482mm
机身宽度	Body Width	271mm	292mm

驱动液压压力	Driving Hydraulic Pressure	100-130kg/cm ²	100-130kg/cm ²
驱动流量	Driving Flow Rate	30-60L/min	38-69L/min
打击频率	Blow Frequency	500-1000bpm	500-1000bpm
胶管直径	Hose Diameter	1/2 inch	1/2 inch
钎杆直径	Drill Rod Diameter	35mm	45mm

四、功能及特点 Features

中文特点：本机为四驱滑移轮式刮板扒渣机，采用轮式行走设计，转向灵活、爬坡性能稳定；配备刮板输送出料结构，装载效率高。支持大角度回转作业，作业覆盖面广；整机结构紧凑，适配小型巷道施工，支持卸载高度、距离定制，可选配液压破碎锤，一机多用，适配各类井下出渣、挖掘、破碎施工场景。

English Features: This four-wheel drive skid steer scraper mucking loader features flexible steering and stable climbing performance. Equipped with a scraper conveying structure, it ensures high loading efficiency. With a large-angle swinging design, it provides wide operation coverage. The compact body is suitable for small tunnel construction. Customizable discharging height and distance are available. Optional hydraulic breaker enables multi-functional operation, ideal for underground mucking, excavation and crushing projects.