



SLIP IN UNITS

STANDARD:

- Battery Charger Package
- Automatic temperature control
- VIP technology
- One-piece ceramic combustion chamber
- 92% fuel efficiency (diesel)
- 12-volt deep cycle battery
- Conspicuity tape

OPTIONS:

- Hook lift
- On board hydraulics
- Self-dumping truck mount chassis

All Falcon machines are built with pride in Freeland, Michigan. Falcon hot boxes and recyclers give you unparalleled versatility. You can transport cold mix, keeping it warm during the winter months and making it easier to work with; you can transport hot mix and keep it hot all day; and you can hold hot mix overnight, keeping it warm for up to 48 hours. You can also reclaim unused hot mix, eliminating the waste of good material, and you can recycle asphalt chunks and millings. All of this makes Falcon the most versatile machine you can buy for pavement preservation.

THE FALCON ADVANTAGE



Large Unloading Door
For Easy Access



Patented Heat
Management System



Patented VIP - Low
Voltage Shutdown

Falcon Asphalt Repair Equipment
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WWW.FALCONRME.COM

SLIP IN UNITS



Model	3 Ton Slip In	4 Ton Slip In	5 Ton Slip In	6 Ton Slip In	8 Ton Slip In	10 Ton Slip in
Material Capacity	6,000 lbs	8,000 lbs	10,000 lbs	12,000 lbs	16,000 lbs	20,000 lbs
Base Weight	3,650 lbs	3,950 lbs	4,400 lbs	5,175 lbs	5,975 lbs	7,300 lbs
Weight Loaded with Material	9,650 lbs.	11,950 lbs	14,400 lbs	17,175 lbs	21,975 lbs	27,300 lbs
Fuel Source	Diesel or Propane	Diesel or Propane	Diesel	Diesel	Diesel	Diesel
Fuel Capacity	15 gallons	15 gallons	15 gallons	20 gallons	20 gallons	30 gallons
Burner Type	105,000 BTU Diesel Beckett burner w/electronic spark	105,000 BTU Diesel Beckett burner w/electronic spark	105,000 BTU Diesel Beckett burner w/electronic spark	(1) 105,000 BTU Diesel Beckett burner w/electronic spark	(1) 94,000 BTU Diesel Beckett burner w/electronic spark	(1) 94,000 BTU Diesel Beckett burner w/electronic spark
Number of Burners	1 or 2	1 or 2	1 or 2	2	2	2
Loading Doors	Bifold hydraulic	Bifold hydraulic	Bifold hydraulic	Bifold hydraulic	Bifold hydraulic	Bifold hydraulic
Unloading Door	Insulated, hydraulic, 18"Hx33"W					
Width (A)	83"	83"	83"	83"	81"	87"
Length (B)	117"	117"	117"	117"	134"	187"
Height	51"	51"	51"	51" (top of hopper to frame)	63" (top of hopper to frame)	61" (top of hopper to frame)
Construction	Triple wall constructed and fully insulated – air jacketed Heated floor and hopper walls 10 gauge capping channel Corner molding (adds structural integrity to the hopper) All wiring external to hopper					
Paint	Blasted and painted with two coats of epoxy primer and urethane finish					
Base Model Options Include	Battery charger package Fork pockets Automatic temperature control VIP Technology One piece ceramic combustion chamber (diesel) 92% fuel efficiency (diesel) 12v deep cycle battery					
Asphalt Repair Areas	11'X11'X4" depth 120 potholes 1'x1'x4" depth	12'x13'x4" depth 160 potholes 1'x1'x4" depth	14'x14'x4" depth 200 potholes 1'x1'x4" depth	15'x16'x4" depth 240 potholes 1'x1'x4" depth	18'x18'x4" depth 320 potholes 1'x1'x4" depth	19'x20'x4" depth 400 Potholes 1'x1'x4" depth
Warranty	Two year machine					

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PUBLIC WORKS EQUIPMENT

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