



# PRO-MIST® DURA ELECTRIC ULV SPRAYER

Designed to flex to the needs of any mosquito control program, the Pro-Mist Dura electric ULV sprayer operates quietly at a lower carbon footprint while delivering unmatched convenience and configurability.

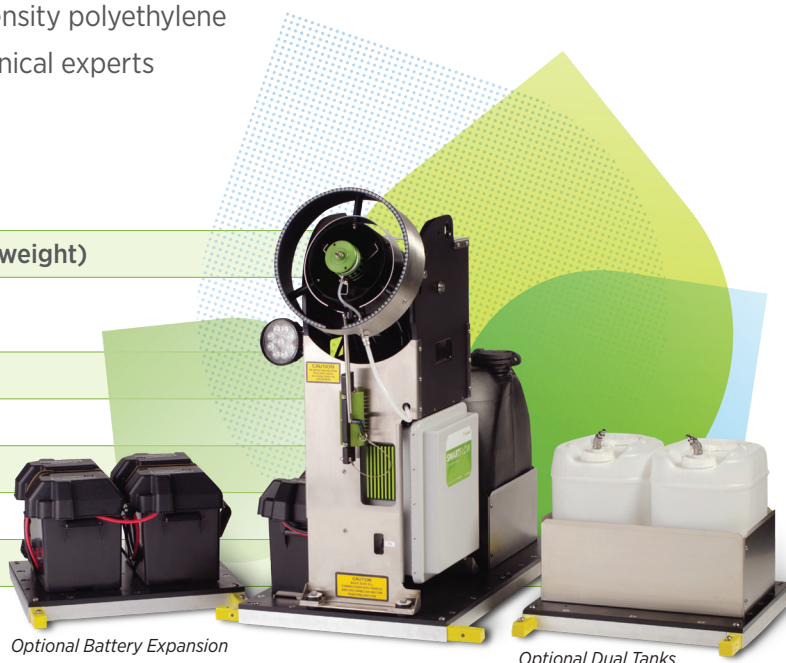
The Pro-Mist Dura operates effectively for ULV spray applications up to 20 miles per hour, and its laser droplet performance analysis resulted in a success rate of 92% or more, with droplet size distributions of 6-30 microns at most flow rates.

## DISCOVER THE CLARKE ADVANTAGE TODAY:

- Easy-to-reach power switch for operators and remote cab control
- Built-in circuit diagnostic features and expandable software capabilities
- SmartFlow II included for variable or constant flow rate control
- Made with stainless steel aluminum and high-density polyethylene
- Backed by Clarke's control consultants and technical experts

## SPECIFICATIONS

Weight	140 lbs. (46kg) (+ battery weight)
Dimensions	40"Lx28"Wx29.5"H (107cmLx71cmWx94cmH)
Noise Level	80 db or less at nozzle
Pumping System	FMI carbon/ceramic
Power Requirements	12 volt operation
Flow Control System	Smartflow II
Formulation Tank	15 gal. (56.7 liter)



## About the Smartflow II

Clarke's Smartflow II flow control system comes standard with all Clarke's ULV spray machines. It offers unprecedented accuracy and precision and can be used in tandem with GPS for variable flow. With three preprogrammed rates, you can store product-specific application details in the system and adapt quickly to varying field conditions.



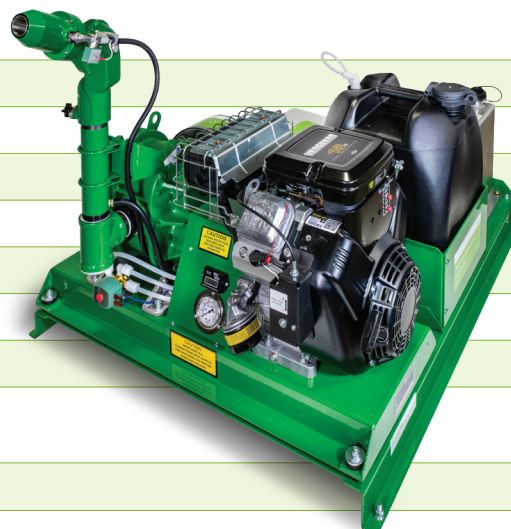
## PRO-MIST® DURA ELECTRIC ULV SPRAYER

Weight	140 lbs. (46kg) (+ battery weight)
Dimensions	40"Lx28"Wx29.5"H (107cmLx71cmWx94cmH)
Noise Level	80 db or less at nozzle
Pumping System	FMI carbon/ceramic
Power Requirements	12 volt operation
Flow Control System	Smartflow II
Formulation Tank	15 gal. (56.7 liter)



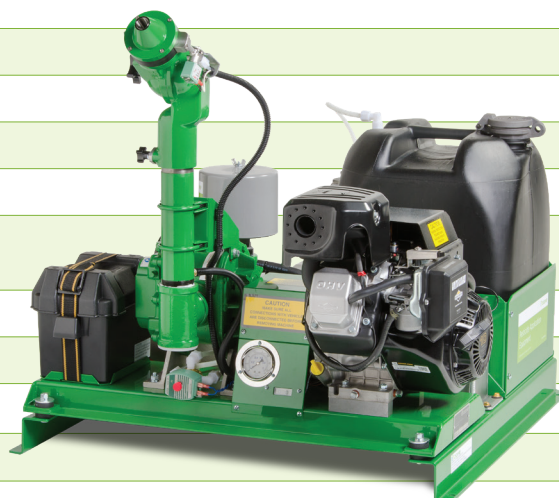
## GRIZZLY® ULV SPRAYER

Engine	18 HP (694cc)
Blower	350 CFM @ 10 P.S.I.
Weight	475 lbs. (216 kg.)
Nozzle	Laminar air flow design
Dimensions	54"Lx42"Wx42"H
Formulation Tank	15 gal. (56.7 liter)
Flush Tank	1 gal. (3.8 liter)
Fuel Tank	10.25 gal. (38.8 liter) (121.9cmLx99cmWx91.4cmH)
Flow Rate ULV	18 oz./min. (532ml)



## COUGAR® ULV SPRAYER

Engine	10 HP (305cc)
Blower	105 CFM @ 3600 RPM
Weight	250 lbs. (112 kg.)
Nozzle	Laminar air flow design
Dimensions	42"Lx38"Wx43"H (107cmLx91cmWx102cmH)
Max Flow Rate ULV	18 oz./min. (532ml)
Formulation Tank	15 gal. (56.7 liter)
Flush Tank	2 qt. (1.9 liter)
Fuel Tank	2.84 gal. (10.7 liter)



Learn more about Clarke's full line of ULV spray equipment and find the best fit for your mosquito control program at [Clarke.com](http://Clarke.com)!



*Making communities around the world more livable, safe and comfortable.*

### GLOBAL HEADQUARTERS

675 Sidwell Court, Saint Charles, IL 60174 USA

Phone: 1.630.894.2000 Fax: 630.443.3070

[www.clarke.com](http://www.clarke.com)