

AS 1200 with REC 15

Pest control

User:



www.moshield.com



Dan Smith, President
Mosquito Shield of North Central New Jersey



The AS 1200 is lightweight. It has multiple settings available so each treatment can be customized for chemical savings (average setting for most treatment scenarios is between 43.5 and 58 psi / 3 and 4 bar. Adding the MV 850 nozzle developed exclusively for mosquito treatment is ideal.

Application details	
Device:	AS 1200 with REC 15
Nozzle:	Special nozzle MV 850
Airspeed level:	3 – 4
Pressure REC 15:	2 bar / 29 psi
Spray liquid:	Depending on the application
Area:	100 – 1000 m ² / 1076 – 10764 sq ft
Spray liquid consumption:	approx. 20% less

Result / conclusion of Dan Smith:

- Using the AS 1200 eliminates breakdowns and operational delays – no gas or oil fill ups, no spark plugs to change, etc. Using battery rotation, the technicians can spray all day without interruption.
- The lantern fly is an invasive insect in the area and the turbo boost function on the AS 1200 is very effective in treating the higher treetops and other hard to reach areas.
- With gas-powered blowers the technicians had to walk properties twice but with the lighter-weight AS 1200 Battery Spray Blower the technicians can bring the equipment with them to inspect the property ahead of treatment, and then start working immediately- which makes running their routes very efficient.
- Customers are pleasantly surprised by the quietness of the AS 1200
- Additionally, equipment and process has appealed to our customers who are environmentally conscious.
- With the potential looming bans on gas-powered blowers Dan shared “This is a wonderful product and helped us keep on track with our business goals. 50% of our customers are receiving the benefits of the battery-operated sprayer treatments and our goal is to move towards 100%.”

