

SMART UND SWISS SEIT 1876

AS 1200 with REC 15

Box trees and rose protection

User:



Peter Hagmann



Peter Hagmann AG

Garden and more...

In addition to garden renovations, conversions, outdoor flooring, fireplaces, etc., we do garden maintenance and environmental work for many of our customers. The main focus is on the treatment of roses and box trees. An efficient treatment of the demanding plants with as little sprays and as little noise as possible is therefore an important part of our service. That is why we rely on the latest technologies such as the AS 1200 and appreciate the good support/advice from Birchmeier, either directly or via our dealer.

Application details	
Device:	AS 1200 with REC 15
Nozzle:	AITXA 8002 VK (yellow)
Airspeed level:	4 – 5
Pressure REC 15:	5 – 6 bar
Spray liquid:	Delphin
Area:	20 m ²
Spray liquid consumption:	ca. 1 – 1.5 Liter

Result / conclusion of Peter Hagmann:

Thanks to the defined pressure and flow rates with the REC 15 / AS1200 combination and the efficient transport of the spray mist to the plant (adjustable air flow), I can save approx. 33% !!!! of the spray liquid compared to the previous method (motorised sprayer). That means less spray liquid, same result! In addition, I save at least 15% working time!

Regarding the adjustable air flow of the AS 1200, I treat roses with wind speed 2 to 3 and box trees for better penetration of the dense foliage, at level 4 to 5. In addition, the battery-powered AS 1200 produces no exhaust gas and only little noise (no ear protection necessary)!

