

Turbo SCRAM Turbowrap & Tri Wrap



Vineyards



Pictured: 3500L 3 Row Turbo SCRAM

MODEL SPECIFICATIONS

| | | | | | | |
|-------------------------------------|---|--|--|---|---------------|-----------------|
| HEAD | Two row spraying head: 28 venturi air shear adjustable nozzles with individual metering and on/off taps. Three row spraying head: 42 venturi air shear adjustable nozzles with individual metering and on/off taps. Left & right arms are independent hydraulic folding with adjustable width & centre frame. Boom frame is galvanised. | TANK | Polytuff impact resistant polyethylene construction, calibrated sight line, flip top easy open lid, 50mm camlock bottom fill and 40L fresh water tank. | | | |
| | PUMP | Stainless steel, hydraulic drive centrifugal pump, 350 L/min. Stainless steel shaft and Viton/ceramic seal. Driven by tractor remotes. | FRAME | Galvanised steel chassis, linkage hitch fitted with hydraulic power pack. | | |
| AGITATION | | | Venturi agitator. | | | |
| FANS | 320 mm turbine fan, one per air tube, 3600 rpm. Power consumed 29 kw / 38HP. | FILTRATION | Lid strainer and large capacity suction filter. | | | |
| HYDRAULIC CONTROL | Hitch mounted hydraulic power pack with; 40L oil reservoir with cartridge particulate filter, motors fitted with case drain, hydraulic distribution block incorporates anti-cavitation and pressure relief valves, 12V oil cooler. | WHEEL EQUIPMENT | Tandem simplicity suspension with 10 x 15" tyres (2000L) or 11.5 x 15.3" tyres (3500L). | | | |
| | | PTO DRIVESHAFT | Quality Bondioli & Pavesi driveshaft with quick release pins & safety cover. | | | |
| NOZZLES | Air shear. | HP REQUIRED | Minimum 60 PTO HP (2 row), 80 PTO HP (3 row). | | | |
| CONTROLS | Electric section valves with Bravo 180S automatic rate controller. Large 100mm pressure gauge. | DIMENSIONS | L (MM) | W (MM) | H (MM) | KG (DRY) |
| | | STU28HB5S2 | 4600 | less head 1800 folded 2600 | 3300 | 990 |
| | | STU38HB5S2 | 4975 | less head 1800 folded 2800 | 3300 | 1100 |
| Length measured with linkage hitch. | | | | | | |

MODEL DESCRIPTION

| MODEL DESCRIPTION | CODE |
|--|------------|
| 2000L TURBO SCRAM TRAILED 2 ROW TURBOWRAP: Includes sprayheads, 4 x 320mm fans, hydraulic drive stainless steel pump, automatic spray rate controller, self contained hydraulic drive system, tandem suspension axle | STU28HB5S2 |
| 3500L TURBO SCRAM TRAILED 2 ROW TURBOWRAP: Includes sprayheads, 4 x 320mm fans, hydraulic drive stainless steel pump, automatic spray rate controller, self contained hydraulic drive system, tandem suspension axle | STU38HB5S2 |
| 2000L TURBO SCRAM TRAILED 3 ROW TRI-WRAP: Includes sprayheads, 6 x 320mm fans, hydraulic drive stainless steel pump, automatic spray rate controller, self contained hydraulic drive system tandem suspension axle | STU28HB5S3 |
| 3500L TURBO SCRAM TRAILED 3 ROW TRI-WRAP: Includes sprayheads, 6 x 320mm fans, hydraulic drive stainless steel pump, automatic spray rate controller, self contained hydraulic drive system, tandem suspension axle | STU38HB5S3 |

FACTORY OPTIONS

| FACTORY OPTIONS | CODE |
|--|---------|
| Bravo 180S spray rate controller with hydraulic controls (in lieu) | J99-180 |
| Hydraulic row width/height adjustment | - |
| Hydraulic pump driven through power pack | D99-185 |
| 100L Flush Tank (to suit 3500L unit) | J99-112 |

When ordering hydraulic drive pumps, tractor hydraulic capacity and system must be written on order. Note: Not all options will fit all models. Extra charges may apply to fitment of some options.