Javelin and Javelin Aer-Aid 1500

Aeration with a difference

Ideal for:

Football, Hockey, Rugby | Cricket | Golf | Local Authority & Contractors





The SISIS Javelin and Javelin Aer-Aid machines are specially designed tractor mounted vertical

action aerators for use on both fine and outfield turf.

The machines can be used all year round due to the large selection of tines helping to break up compaction allowing water, air and nutrients to penetrate the root zone. Consistent use helps to produce a surface that is less affected by the adversities of weather conditions leaving minimal disturbance.

STRI trials demonstrated the Aer-Aid system:

- Significantly reduces surface and soil compaction
- Increased water infiltration rates
- Manages soil based issues
- Enhances root development
- Helps to limit turf damage caused by disease when integrated in a management programme

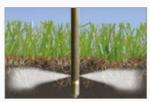


Quick, single lever tine depth setting for easy adjustment

The Aer-Aid system injects air directly into the root zone speeding up the aeration process, moving air uniformly throughout the root zone for complete aeration – not just where the tines have penetrated.

The cam trigger mechanism ensures that the air is always expelled at the

bottom of the tine penetration enabling treatment to be targeted precisely.



"A breath of fresh air"

Unique features:

- Fast forward speed for excellent productivity
- Quiet in operation
- When working at 75mm (3") spacing air is introduced at a rate of 88 litres (3cu.ft) per minute
- The air injection tines are specially designed to use the maximum air available from the compressor which produces clean, fresh air at a constant rate
- Minimal maintenance required due to bearings fully sealed and no grease nipples in the drive system

MODEL:	JAVELIN AER-AID
Code:	FS1066
Action:	Vertical Air Injection
Working width:	1500mm (60")
Working depth:	127mm (5")
Tractor power requirement:	30hp minimum.

Includes set of 10 air/non-air tines and rear pressure roller FULL SPECIFICATION AVAILABLE ON www.sisis.com

MODEL:	JAVELIN	
Code:	FS1256	
Action:	Vertical	
Working width:	1500mm (60")	
Working depth:	127mm (5")	
Tractor power requirement:	30hp minimum.	

Includes set of 10 air/non-air tines and rear pressure roller FULL SPECIFICATION AVAILABLE ON www.sisis.com

Optional Extras

Special tines* (set of 10 tine	es)		
127 x 10mm 'air tines'		SETX10-F36948	
127 x 10mm 'non air tines	s'	SETX10-F36949	
Optional turf retainers		FS1009	
Optional tines* (20 or 30 per set)			
127mm solid tine	set of 20	SETX20-F31730	
	set of 30	SETX30-F31730	
127x7mm pencil tine	set of 20	SETX20-F33965	
	set of 30	SETX30-F33965	

127x16mm hollow tine	set of 20	SETX20-F31277
	set of 30	SETX30-F31277
114mm Jumbo hollow tine	set of 20	SETX20-F35967
	set of 30	SETX30-F35967
100x12.5mm hollow tine	set of 20	SETX20-F36447
	set of 30	SETX30-F36447

^{*}See page 42 for tine selection