

AFT 55 & 75

and Dual Use Hopper



WizzWheel 75



WizzWheel 55



Dual Use Hopper

AFT TRENCHERS LIMITED

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AFT 55 & 75

With constantly increasing demands on sports turf in the leisure and professional sectors, optimum pitch or playing surface condition is paramount. Intensive drainage is considered to be an important measure taken to both enhance turf condition and cope with today's demands.



WizzWheel 75



WizzWheel 75

Through increasing demand for a more flexible machine, the AFT 75 WizzWheel is capable of both digging and grading main drains up to 750mm deep and 125mm wide together with gravel banding or sand slitting as narrow as 50mm. The more compact WizzWheel 55 is used by many golf clubs looking to incorporate a large amount of intensive sand slitting or gravel banding into existing main drains.



WizzWheel 55

Both WizzWheels have proven to offer the ultimate solution for installing and maintaining intensive drainage and irrigation systems.

Superbly strong, fast, clean and cost effective, these are the preferred tools of leading golf clubs and contractors all over the world.



WizzWheel 75

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KEY FEATURES 55 & 75



- ♦ High speed trenching - up to 2000 metres per hour - means reduced labour costs.
- ♦ Tractor mounted for ease of manoeuvrability and lower unit cost when compared to a self propelled machine.
- ♦ Direct drive from the PTO-shaft through safety clutch offers maximum torque and reliability with minimal wear and maintenance.
- ♦ Pocket mounted reversible digging blades fixed in by roll pins for ease of re-placement.
- ♦ Two different systems of tungsten carbide digging teeth for operation in hard and stoney conditions.
- ♦ A large removable side panel allows fast access for easy cleaning.
- ♦ Continuously variable hydraulic depth control can be linked to a laser for automatic grading.
- ♦ The soil clear-up system completely removes all soil even in wet and sticky conditions and elevates it into a vehicle running alongside.
- ♦ Adjustable staggered twin discs pre-cut the turf and contribute to minimum ground disturbance.
- ♦ Optional pipe laying chutes and gravel filling hoppers.

	WizzWheel 55	WizzWheel 75
Number of blade pockets	10	12
Maximum digging depth	550mm	750mm
Width availability	50, 70, 95, 125mm	50, 70, 95, 125mm
Rear crumpler set up	Floating self adjusting	Hydraulic with pressure relief valve
Conveyor discharge height	1.8 or 2.2m	1.8 or 2.2m
Approximate weight	1,100kg with conveyor	1,500kg with conveyor
Tractor requirements, power	60 - 120hp	90 - 140hp
Transmission	Creeper box or hydrostatic	Creeper box or hydrostatic
Linkage category	2 or 3	2 or 3
PTO speed	540, 750 or 1000 rpm	540, 750 or 1000 rpm

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AFT DUAL USE HOPPER

Clean and efficient backfilling is an integral part of intensive sports field drainage. The AFT Dual Use Hopper has been designed to backfill narrow slits and is used in conjunction with the WizzWheels 55 & 75 and the slitting wheel of the AFT 45.



KEY FEATURES

- ♦ Tractor mounted on the three point linkage.
- ♦ Quick and easy interchangeable gravel chute and sand placement unit.
- ♦ Hydraulically operated twin ram butterfly shutters.
- ♦ Fully adjustable gravel and sand flow.
- ♦ Three compaction points on the sand placement unit.
- ♦ Optional side extensions
- ♦ Operation can be carried out by one person.
- ♦ **CAPACITY**
Without extensions 0.5m³
With extensions 1.0m³

Over the past 30 years, A.F.T. TRENCHERS Ltd. has built a solid reputation as the foremost manufacturer of specialised sportsturf drainage equipment, supplying many professional contractors and sporting venues all over the world.

We are proud to have made invaluable contributions to many outstanding sports facilities, from the stadia of the World Cup Soccer, the Commonwealth Games and the Olympics, to Ascot race course, Glenn Eagles Golf Club and many more prestigious sportsgrounds worldwide where only the very best is good enough.



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