# Abbey Machinery Feed Equipment-Guide

ABBEY /

VF2100

4-12 Abbey Machinery Diet Feeders

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14 Diet Feeder Dimensions

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### **OUR BACKGROUND**

Abbey Machinery is one of Ireland's largest, oldest and most respected manufacturers of agricultural equipment. Established in 1947 by the Cavanagh family, a family with a long tradition in agricultural engineering, dating back to the 19th century.

### FEED MANAGEMENT SYSTEM

Abbey Diet Feeders unique chopping and mixing action helps the animal to digest the maximum amount of nutrients from the feed they have eaten, to drive performance and even to reduce environmental emissions - from both nitrogen and methane. This raises feed efficiency improving milk and meat yield per kg dry matter intake.

When the TMR contains the correct balance of ingredients, along with the appropriate amount of roughage (quality long effective fibre) it enhances feed intakes, settles the rumen to absorb more nutrients from the ingested feeds and raises animal performance and health.

FEED MANAGEMENT TRACKING	STOCK & INGREDIENT TRACKING	OPERATOR TRACKING	MANAGE FEED COSTS	SAVE TIME	PERFORM- ANCE
Easily monitor and amend feeds. Share feeding information with advisors and nutritionist. Diet Feeder Maintenance. Records quantity of loads and auger revolutions. Schedule machine maintenance.	Track daily use of all feeds. Gives warnings when running out of feeds. Assists feed stock management so as not to run out and also no need to over-stock.	More accurate loading and if there are multiple operators it will show their loading accuracy. Encourages accurate loading. Easily adjust rations for Dry Matter Intake (DMI).	Compare intended ration against ration fed. Can measure Dry Matter Intakes and feed costs per animal. Margins over feed costs. Calculate income over feed costs.	Easily change group numbers. No need for manual records. Ultimate accuracy at your fingertips. Feed exact amounts accurately.	More accurate diet feeding results in better yields, milk solids, and live weight gain in cattle. Healthier livestock through more accurate feeding. Lower cull rate and vet bills.
FLEXIBILITY	EARLY WARNINGS	ACCOUNT- ABILITY	COST ANALYSIS	MORE TIME	MORE MONEY

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### END-TO-END TECHNOLOGIES

Abbey machines are renowned for longevity, all with minimal maintenance while engineered to maximise user experience. Abbey Machinery have added a collection of smart technology to their equipment, including Digi Star TMR tracking, COMER planetary transmissions, extendable knives and unique low auger profiles.

Abbey machines cater for the 'Total Cow' from one end to the other; Precision Diet Feeders, Grassland Toppers, Fertiliser Shakers support the front end of the cow. Environmentally friendly Slurry Application Technologies, Slurry Pumps and Farmyard Manure Spreaders support the rear end of the cow.



## LONG LASTING EFFICIENCY

Abbey Machinery has been at the forefront of feed and slurry management systems for decades. Machines use the latest technology and best manufacturing practices resulting in machines that will last generations without issues.

Abbey's Diet Feeder Range will support all farmer needs from compact introductory machines to larger, industrial size machines all to better improve your feed management system and improve the health of your herd and your bottom line.

Quality is at the centre of Abbey Machinery production. Machines can be custom built to support your exact farm requirements. Machines are built in a new state of the art manufacturing facility in Toomevara. Nenagh, County Tipperary, Ireland.

HORSEPOWER GUIDE*								
STANDARD	Auger 25 Rev at 540	-						
TWO SPEED GEARBOX	Single auger 75-80hp	-						
	Single auger with reduction gear box 65hp							
Second States in the second	Twin auger 120hp	1						
	Twin auger with reduction gear box 90hp							
TWO SPEED BOX	Low speed 19 - 20 rev at 540							
	High Speed 29-30 at 540	/						

NUMBER OF COWS										
FROM	то									
40	50									
50	60									
55	65									
70	80									
80	90									
90	100									
95	110									
110	120									
120	130									
130	140									
135	145									
145	155									
155	165									
165	185									
185	205									
205	225									
	40   40   50   55   70   80   90   100   120   130   135   145   155   165   185									

Approx.

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### **CHOOSING THE CORRECT DIET FEEDER MODEL**

- The total annual volume of feed to be supplied.
- 2 The Horsepower of the tractors available.
- The height and width of feeding 3 sheds.
  - Type of feed ingredients to be mixed.
- 5 Quality of feed to be mixed.
- 6 Size of herd and growth forecasts.
  - Country legislation compliance.
- 8
  - TMR plan.

- Unique low auger profiles.
- Inflected top knife for improved bale processing and mixing time.
- Extendable knives and two counter knives for improved processing time.
- Gear box is mounted high up into the auger for guaranteed stability and working life.
- Industry leading exit space in their feed outdoors for rapid feed-out time.
- Door wedge to improve feed flow during feed discharge.
- Variety of door locations and feed-out options.
- Single, twin, tri-auger and plus options.
- Machines can be customised to suit farm.

### **VERTICAL AUGER DIET FEEDER** RANGE

Abbey is Ireland's leading producer of Vertical Auger Diet Feeders and has an extensive range including Single, Double and Tri Auger models. Abbey Diet Feeders are constructed on a 20mm base plate, fit with COMER planetary transmission, and include a Digi-Star weighing system fitted as standard on each machine.

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#### Each model includes:

• Unrivalled mix quality, proven in complete trials.

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- Unique tub design which allows complete movement and mixing of feeds.
- 20mm base plate, 15mm auger flight, 20mm wear plate on most models (option of 22mm auger).
- Low profile auger reduces horsepower and gives greater stability.
- Auger flight design reduces HP demands and rapidly mixes feeds reducing fuel use.
- Door sizes are designed to optimise feed out and reduce feeding time.
- Digi-Star system is robust, easy to use, versatile and now includes a TMR Tracker option.
- Abbey Diet Feeders are designed to work under harsh, dry, and wet conditions and include superior extended warranty on both weighing systems and gearbox.

### **SINGLE AUGER DIET FEEDERS**

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The single auger feeders have a unique tub design with a 20mm base plate, 15mm auger flight and 20mm wear plate on most models (option of 22mm auger).

The low-profile auger reduces horsepower and gives greater stability. The single auger includes a raised top knife. The auger flight design reduced horsepower demand while rapidly mixing feeds. Door sizes are designed to optimise feed out and reduce feeding time. Twin wheel axle are standard on most models for improved stability.

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25 KPH

VF1250

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### SINGLE AUGER DIET FEEDER PARTS

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Counter Blades These hold the material in position, reducing chopping time and wear of the barrel.



Door Options Side, front and rear options to discharge feed.



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Option for overflow

ring to protect dry

matter being thrown

over during the

mixing process.



**Brakes** Hydraulic brakes.



Narrow Frame Fits through farm passageways.



**Comer Gearbox** Uniquely integrated to the auger for better stability and protection.



**Tyres** Wide range of leading brands available for twin wheels 235/ 75R X 17.5.



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Mixing Auger One 15mm heavy duty auger to ensure perfect blend.

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Discharge Elevator Hydraulic discharge conveyors can be fitted to side door model vertical feeders to allow feed into bunkers.

### **TWIN AUGER VERTICAL FEEDERS**

Abbey manufacture an extensive range of Twin Auger Vertical Diet Feeders from 15m<sup>3</sup> to 30.5m<sup>3</sup>. They are ideal for customers wishing for capacity with stability and quality of mix or customers who wish for extra capacity without extra height. The proven Abbey Twin Auger provides excellent mix quality and a choice of discharge options to suit all applications for the modern farmer.

Despite their large capacity they require lower HP than other Feeders. The machine's design and low height provides ease of manoeuvrability in narrow feed passageways and low sheds. The machines include future proof technology with a DigiStar weighing system. All Twin Auger machines include a Comer heavy duty gear box and four-point weighing system. The Twin Augers are ideal for customers wishing for larger capacity while navigating narrow sheds.

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- Provides excellent mix quality and a choice of discharge options.
- Despite their large capacity they require lower HP than other Feeders.
- The machine's design and low height provides ease of manoeuvrability in narrow feed passageways and low sheds.
- Superior mixing ability and even distribution resulting in top class mix.
- Future proof technology with Digistar weighing system.
- Comer heavy duty gear box and four-point weighing system.
- Ideal for customers wishing for larger capacity.

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VF3350

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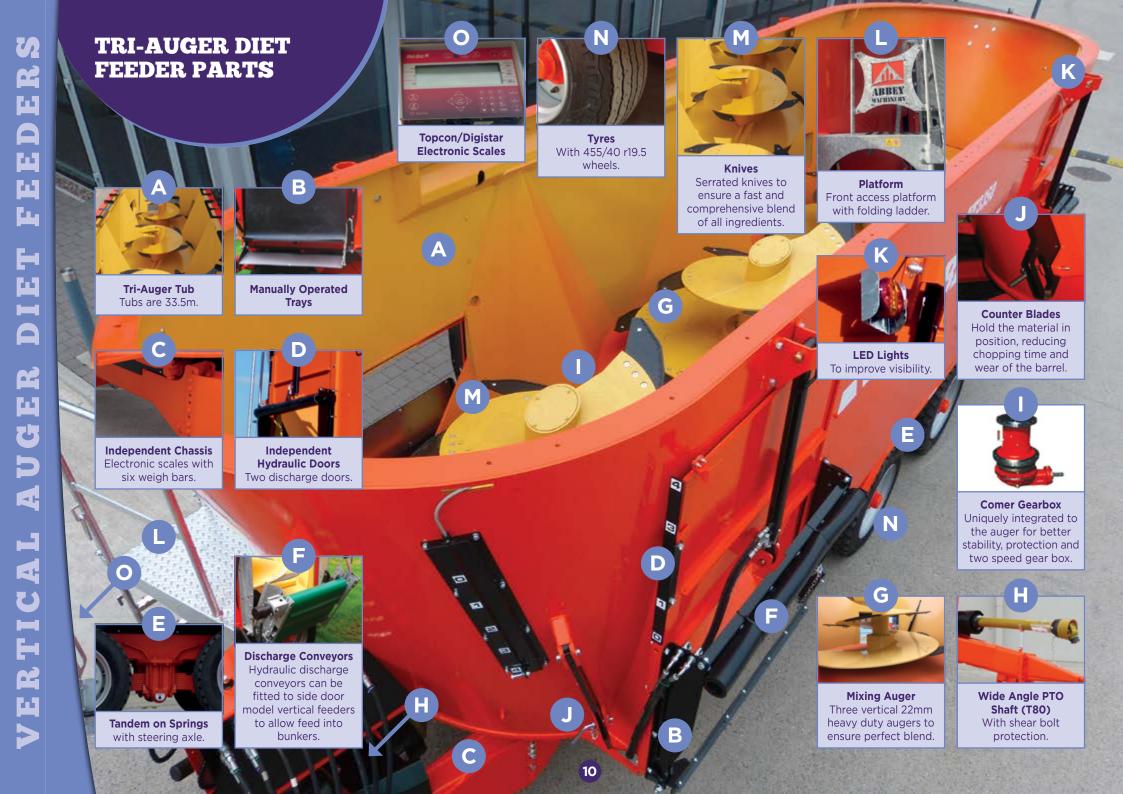
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### **TRI-AUGER VERTICAL FEEDERS**

Tri-Auger Feeder purpose built to suit large scale operations looking to feed a quality mix in the most economical time possible. Runs with minimal horsepower requirements. Complete with 6 weigh bar system, linking data to proven Digi-Star weighing technology.

Narrow design and self-steering bogie make it extremely manoeuvrable around the yard, the wide feed-out door ensure it empty out rapidly and efficiently.

- Three vertical 22mm augers
- Electronic scales 6 weigh bars
- 24 x knives & 2 x counter knives
- Tandem on springs, with steering axle
- Wide angle PTO shaft with shear bolt protection
- Two independent hydraulic discharge doors
- COMER planetary gear drive
- Two speed gearboxes
- Front access platform with folding ladder
- Digistar Electronic Scales



### **PLUS RANGE DIET FEEDERS**

Larger herds have greater feeding demands, be it more loads per day or larger load capacities. Abbey Machinery's new 'Plus Range' - VF2450, VF2650, VF2850, and VF3050 models.

• 50% thicker auger for extended working.

VF2450

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- Wider base coupled with improved gearbox mounting flange enhance better mixing performance.
- New horizontal and tilting monitor suppoter, which has been designed to keep operators further away from PTO's for added safety.
- Door design delivers improved flow of material positioning the feed to the centre of the door as it exits the feeder to give a more even and rapid feed-out.

LOADIN BAY

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- Safety platform and folding ladder for easier viewing into the mixing chamber.
- Option for new parallel tubular top retaining ring to reduce any feed waste during mixing.
- EZ2810 system indicator is available on feeders and can link to a feed app for added versatility.

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### **PADDLE DIET FEEDER** RANGE

The popular Abbey Paddle Mixer Feeder, is available in two models, 100 CD and 145 GD. All models are fit with our unique mixing rotor which has been perfected over many years.

Each load is mixed and blended into a consistent and uniform feed ration, unequalled by any other paddle mixer on the market. To get the most out of expensive feed additives and rations, a simple and complete weighing system is important, this is why we supply the advanced Digi Star system on all our Paddle Feeders.

This system is renowned for reliability and accuracy, providing many options unavailable from others.

VF2450 ABBEY//

### **STATIC DIET FEEDER** RANGE

Abbey Machinery offer an exciting new range of Static Mounted electrically driven Feeders for on farm or industrial use.

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LOAD LEVEL

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The Static Diet Feeders offer the capabilities of the Vertical Auger Diet Feeder range in a mounted electrically driven machine.

### **AUGER** OPTIONS

#### **15MM AUGERS**

The 15mm heavy duty auger complete with hard wearing replaceable serrated knives, ensure fast and comprehensive blending of all ingredients.

#### 22MM AUGERS

The 22mm heavy duty auger complete with hard wearing replaceable serrated knives, ensure fast and comprehensive blending of all ingredients. 22mm Auger in lieu 15mm Auger for 1650T - 2250T.

#### AUGER MAGNETS

Reduce the risk of foreign bodies in feed mix.

#### HARDOX LINER

Prolong the life of the mixing chamber.

### **GEARBOX** OPTIONS

#### **COMER GEARBOX**

Uniquely integrated to the auger for better stability and protection. The Comer gearbox possess strong torque characteristica ensuring mixers chop and mix efficiently.

#### **TWO SPEED GEARBOX**

Providing increased auger speed and torque. Smooth sounding transfer of drive.

#### HYDRAULIC CHANGEOVER

For 2 speed gearbox. Quick, easy speed adjustments over a wide range, while the power source is operating at a constant, more efficient speed.

#### WIDE ANGLED P.T.O SHAFT

In lieu of standard. Allows operation at variable angles without the increase in vibration or friction. Allows sharp turns with the PTO still spinning.



### **DOOR** OPTIONS

#### SIDE DOOR

This allows the feed to be discharged to both the right and left simultaneously or individually. Side discharge elevators can be fitted to feed into troughs or bunkers.

#### FRONT DOOR

A slat and chain fixed cross conveyor or a PVC sliding cross conveyor option. Gives the farmer the unique benefits of being able to feed into deep bunkers, over through walls and onto the floor clear of the machine being able to slide out to either the right or left of machine. Option for a Raised Sliding Cross Conveyor.

#### **REAR DOOR**

Rear door mixers deliver feed in narrow passages. This machine can feed inside its own width, fitted with twin doors a rear door option model can feed both sides simultaneously.

### **DISCHARGE** OPTIONS



#### HYDRAULIC TRAY

Gives the operator the control of the tray angle which allows for greater reach and assistance with feed discharge. Greater operator comfort removing the need to manual change the tray angle.

#### SIDE ELEVATOR



Allows the operator to adjust the discharge angle with the benefit of a powered conveyor. Ideal for people feeding into bunkers or troughs.

#### SLIDING FLAT CONVEYOR

Front mounted elevator for the operation with a front door. Slides left and right allowing to feed to either side.



#### **RAISING CROSS CONVEYOR**

Front mounted elevator operational left and right. Hydraulically operator to extend closer to the feed passage. It can be raised up at an angle to allow greater clearance for feeding into bunkers and troughs.

### FEEDER CONTROL OPTIONS

#### **CABLE CONTROL OPTIONS**

3 Bank Valve and 4 Bank Valve with cable options available on front door models only.



#### **ELECTRICAL CONTROL OPTIONS**

In-cab switch over in lieu of cables. Electric diverted controls link to the feeder mounted diverter. Machine mounted, low flow digi device function and side discharge elevator options available.

#### FEEDER WEIGH SYSTEM OPTIONS

EZ3610 and TMR software.







### **DISCHARGE** OPTIONS



### WINDING JACK

Two and three stage winding Jacks available.



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#### **TOP RETAINING RING** Parallel, tubular and

raised top retaining ring options to prevent overflow.

**RUBBER EXTENSIONS** Add on to increase tub capacity.

**RAISERS** 50mm, 75mm and 100mm options available.

**MINERAL CHUTE** To support nutrition management plan.

**CAMERA** Reversing camera and brackets available.

**WINDOWS** 700mm viewing windows.

PLATFORM Front access platform with folding ladder.

### **DIGISTAR** WEIGHING SYSTEM

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Herd nutrition is pivotal to reducing health issues, improving milk quality and maintaining a high yielding farm. Total Mixed Rations support each farm with providing the optimal feed mix for each herd. Abbey Machinery Diet Feeders make it extremely simple to implement TMR feeding into your farm program. The **DigiStar Weighing System** is an intuitive management tool to access and analyse your feed data instantly, everywhere in the world. DigiStar weighing systems are available on all Diet Feeders.

Cab ControlFeed SheetScale Tracker226226226226226226226					
FEED APP	2810 DIGISTAR	<b>TMR 3610 - FEED</b>			
Free and self-explaining available in both GooglePlay &	Large 1.7" (43mm) white backlit COG is easier to read	MANAGEMENT INDICATOR			
IOS Guest Mode (free) or Register (subscription)	Pre-set Weight function provides improved accuracy and management of loading	Full management capability and USB or DataLink™ bi-directional data transfer.			
Cab control (remote display)	and unloading	Program rations at your PC or			
Loads (create your digital feed sheets)	Internal "alarm light & horn" alert operator of approaching target pre-set weights	from the front panel of your indicator			
Create loads and rations	Free and self-explaining	Compatible with TMR Tracker® Feed Management Software			
Add groups	feed app available to connect through internal	Internal "alarm light and horn"			
Resize before loading (if needed)	Clock Bluetooth and phone Bluetooth	alerts operator of approaching target weights			
Load		Make "group call weights" and "head count" changes at the			
Scale tracker (remote support)		indicator			
		Keeps up-to-date feed changes or reuse data from day-to-day			

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### **ABBEY MACHINERY DIET FEEDER** DIMENSIONS

Abbey Version	Turning Circle. Hitch to Wheel	Overall Length	Tub Height	Tub Top Opening Length*	Overall Height	Wheels Outer Width	Max Overall Width	Discharge Height	Discharge Reach Beyond Wheel	Tub Base to Ground	Fd Sliding PVC Conveyor, Std. Reach	Wheel Size as Standard
NO. Compared to OEM	1	2	3	4	7	8	14	16	19	20	21	
	m	m	m	m	m	m	m	m	m	m	m	
Tub Feeder Model												
VF800 SD	3.30	4.58	1.63	2.55	2.52	2.24	2.48	0.68	0.25	0.85		400/60-15.5
VF800 RD	3.30	4.58	1.63	2.55	2.52	2.24	2.23	0.50	0.00	0.85		400/60-15.5
VF1000 SD	3.30	4.65	1.81	2.67	2.72	2.24	2.48	0.68	0.25	0.85		400/60-15.5
VF1000 RD	3.30	4.65	1.81	2.67	2.72	2.24	2.23	0.50	0.00	0.85		400/60-15.5
					Super	Model						
VF1050SD	3.30	4.67	1.93	3.00	2.79	2.21	2.48	0.72	0.26	0.83		235/75R17.5
VF1050RD	3.30	4.67	1.93	3.00	2.79	2.21	2.23	0.55	0.00	0.83		235/75R17.5
VF1250SD	3.50	4.95	1.93	3.10	2.79	2.21	2.68	0.72	0.36	0.83		235/75R17.5
VF1250RD	3.50	4.95	1.93	3.10	2.79	2.21	2.48	0.55	0.00	0.83		235/75R17.5
VF1350SDM	3.50	4.95	2.09	3.15	2.95	2.21	2.68	0.72	0.36	0.83		235/75R17.5
VF1350SD	3.50	4.95	2.24	3.20	3.10	2.21	2.68	0.72	0.36	0.83		235/75R17.5
VF1350RD M	3.50	4.95	2.09	3.15	2.95	2.21	2.48	0.72	0.36	0.83		235/75R17.5
VF1350RD	3.50	4.95	2.24	3.20	3.10	2.21	2.48	0.55	0.00	0.83		235/75R17.5
VF1450SD	3.50	5.05	1.97	3.30	2.83	2.36	2.84	0.72	0.29	0.83		235/75R17.5
VF1450RD	3.50	5.05	1.97	3.30	2.83	2.36	2.63	0.55	0.00	0.83		235/75R17.5
					Twin I	Model						
VF TWIN1500 SD	4.45	6.40	1.63	4.43	2.50	2.21	2.51	0.72	0.33	0.83		235/75R17.5
VF TWIN1650 SD	4.70	6.76	1.78	4.80	2.83	2.25	2.51	0.80	0.29	0.96		435/50x19.5
VF TWIN1850 SD	4.70	6.83	1.93	4.90	2.98	2.25	2.51	0.80	0.29	0.96		435/50x19.5
VF TWIN2000 Farmgard No Rubber Ext	4.70	7.08	1.73	5.10	2.76	2.25	2.68	0.80	0.39	0.96		435/50x19.5
VF TWIN2000 Farmgard With Rubber Ext	4.70	7.08	2.06	5.10	3.09	2.25	2.68	0.80	0.39	0.96		435/50x19.6
VF TWIN2100 SD	4.70	7.08	1.85	5.10	2.88	2.25	2.68	0.80	0.39	0.96		435/50x19.5
					Twin Model 1							
VF TWIN2250	4.50	7.08	1.93	5.20	3.04	2.25	2.68	0.90	0.39	1.02		435/50x19.5
VF TWIN2450	4.50	7.08	2.08	5.30	3.20	2.25	2.68	0.90	0.39	1.02		435/50x19.5
VF TWIN2650	4.50	7.34	2.04	5.72	3.17	2.25	2.84	0.90	0.39	1.02		435/50x19.5
VF TWIN2850	4.10	7.39	2.15	5.80	3.28	2.44	2.84	0.90	0.29	1.02		435/50x19.5
VF TWIN3050	4.10	7.44	2.32	5.88	3.45	2.44	2.84	0.90	0.29	1.02		435/50x19.5
VF3350 Tri-Auger		9.52	1.95	7.90	3.02	2.25	2.68	0.94	0.29	1.07		455/40xR22.5
	Super Model Front Door											
VF1050FD Sliding PVC	3.87	5.24	1.93	3.00	2.92	2.21	2.32	0.70	0.56	0.96	0.45	235/75R17.5
VF1250FD Sliding PVC	3.87	5.52	1.93	3.10	2.92	2.21	2.32	0.70	0.46	0.96	0.35	235/75R17.5
VF1350FDM Sliding PVC PLUS	3.87	5.52	2.09	3.15	3.12	2.21	2.32	0.70	0.46	0.96	0.35	235/75R17.5
VF1350FD Sliding PVC PLUS	3.87	5.52	2.24	3.20	3.27	2.21	2.32	0.70	0.46	0.96	0.35	235/75R17.5
VF1450FD Sliding PVC	3.87	5.69	1.97	3.30	2.97	2.36	2.48	0.70	0.27	0.96	0.25	235/75R17.5

### **ABBEY MACHINERY DIET FEEDER** DIMENSIONS

Abbey Version	Turning Circle. Hitch to Wheel	Overall Length	Tub Height	Tub Top Opening Length*	Overall N Height	Wheels Outer Width	Max Overall Width	Discharge Height	Discharge Reach Beyond Wheel	Tub Base to Ground	FD Sliding PVC Conveyor, Std. Reach	Wheel Size as Standard
NO. Compared to OEM	1	2	3	4	7	8	14	16	19	20	21	
	m	m	m	m	m	m	m	m	m	m	m	
Twin Model Front Door												
VF1500FD Sliding PVC	5.02	7.00	1.63	4.43	2.63	2.21	2.32	0.70	0.56	0.96	0.45	235/75R17.5
VF1650FD Sliding PVC	5.28	7.30	1.78	4.80	2.96	2.25	2.32	0.83	0.52	1.09	0.45	435/50x19.5
VF TWIN1850 FD Sliding PVC	5.28	7.40	1.93	4.90	3.11	2.25	2.32	0.83	0.52	1.09	0.45	435/50x19.5
VF TWIN2000 Farmgard No Rubber Ext	5.28	7.88	1.73	5.10	2.89	2.25	2.32	0.83	0.42	1.09	0.35	435/50x19.5
VF TWIN2000 Farmgard With Rubber Ext	5.28	7.88	2.06	5.10	3.22	2.25	2.32	0.83	0.42	1.09	0.35	435/50x19.6
VF2100FD Sliding PVC	5.28	7.98	1.85	5.10	3.00	2.25	2.32	0.83	0.42	1.09	0.35	435/50x19.5
Twin Model												
VF TWIN1500 SD	4.45	6.40	1.63	4.43	2.50	2.21	2.51	0.72	0.33	0.83		235/75R17.5
VF TWIN1650 SD	4.70	6.76	1.78	4.80	2.83	2.25	2.51	0.80	0.29	0.96		435/50x19.5
VF TWIN1850 SD	4.70	6.83	1.93	4.90	2.98	2.25	2.51	0.80	0.29	0.96		435/50x19.5
VF TWIN2000 Farmgard No Rubber Ext	4.70	7.08	1.73	5.10	2.76	2.25	2.68	0.80	0.39	0.96		435/50x19.5
VF TWIN2000 Farmgard With Rubber Ext	4.70	7.08	2.06	5.10	3.09	2.25	2.68	0.80	0.39	0.96		435/50x19.6
VF TWIN2100 SD	4.70	7.08	1.85	5.10	2.88	2.25	2.68	0.80	0.39	0.96		435/50x19.5
				Twin I	Model Front D	oor Tandem A	xle					
VF TWIN2250 FD Sliding PVC	5.27	7.98	1.93	5.20	3.17	2.25	2.32	0.89	0.42	1.15	0.35	435/50x19.5
VF TWIN2450 FD Sliding PVC	5.27	8.08	2.08	5.30	3.33	2.25	2.32	0.89	0.42	1.15	0.35	435/50x19.5
VF TWIN2650 FD Sliding	5.27	8.11	2.04	5.72	3.30	2.44	2.48	0.89	0.42	1.15	0.35	435/50x19.5
VF TWIN2850 FD sliding	5.10	8.16	2.15	5.80	3.41	2.44	2.48	0.89	O.13	1.15	0.25	435/50x19.5
VF TWIN3050 FD sliding	5.10	8.21	2.32	5.88	3.58	2.44	2.48	0.89	0.13	1.15	0.25	435/50x19.5
Alternative Abbey Version	Turning Circle. Hitch to Wheel	Overall Length	Tub Height	Tub Top Opening Length*	Overall N Height	Wheels Outer Width	Max Overall Width	Discharge Height	Discharge Reach Beyond Wheel	Tub Base to Ground	FD Sliding PVC Conveyor, Std. Reach	Wheel Size as Standard
NO. Compared to OEM	1	2	3	4	7	8	14	16	19	20	21	
	m	m	m	m	m	m	m	m	m	m	m	
NEW VF TWIN1650 SD	4.70	6.76	1.78	4.80	2.67	2.21	2.51	0.72	0.33	0.83		235/75R17.5
NEW VF1650FD Sliding PVC	5.28	7.30	1.78	4.80	2.80	2.21	2.32	0.72	0.33	0.83	0.45	235/75R17.5
Wheels	Height	Width	+ Machine Heigl re: 235/75	nt Raiser Req'd Suggested								
	mm	mm	mm	mm		kg	mn	n				
			Stock Items									
235/75 x 17.5	800	520	0	none	40km/hr	3135	5					

25Km/hr

40km/hr

40km/hr

40km/hr

3875

5400

4875

4600 /pair

420

433

470

Abbey Machinery Ltd., Clonalea, Toomevara, Nenagh, Co. Tipperary, Ireland.

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400/60 15.5 18pr

435/50 x 19.5

455/40R x 22.5

315/70 R22.5

890

930

940

1025

400

435

455

680

95

120

**Special Order items** 

120

225

50

100

100

150

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