

Trio® Grizzly Feeders - TF Series

Product Collection

Typical Physical Properties													
MODEL	DECKS	SIZE		MACHINE WEIGHT		BEARING SIZE	MAX FEED SIZE		CAPACITY		OPERATING SPEED	REQUIRED POWER	
		mm x mm	in x ft	kg	lbs	mm	mm	in	mtph	stph	rpm	kw	hp
TF4010	1	1,000 x 3,050	40 x 10	2,950	6,490	90	600	24	290-450	320-500	650-800	11	15
TF4012	1	1,000 x 3,650	40 x 12	3,530	7,766	90	600	24	290-450	320-500	650-800	15	20
TF4014	1	1,000 x 4,268	40 x 14	3,905	8,591	90	600	24	290-450	320-500	650-800	15	20
TF4016	1	1,000 x 4,875	40 x 16	4,859	10,690	90	600	24	325-495	360-545	650-800	18.5	25
TF4616	1	1,124 x 4,875	46 x 16	5,000	11,000	90	700	28	370-535	410-590	650-800	18.5	25
TF4620	1 or 2	1,124 x 6,000	46 x 20	6,500	14,300	90	700	28	370-535	410-590	650-800	22	30
TF5217	1	1,300 x 5,200	52 x 17	6,370	14,014	110	800	32	410-615	455-680	650-800	30	40
TF5220	1 or 2	1,300 x 6,000	52 x 20	7,685	16,907	110	800	32	410-615	455-680	650-800	30	40
TF5224	2	1,300 x 7,300	52 x 24	10,185	22,407	130	800	32	410-615	455-680	650-800	37	50
TF5820	1 or 2	1,475 x 6,000	58 x 20	9,305	20,471	130	900	36	450-700	500-770	650-800	45	60
TF6420	1 or 2	1,625 x 6,000	64 x 20	10,895	23,969	140	1,100	44	600-820	660-905	650-800	45	60
TF6424	1 or 2	1,625 x 7,300	64 x 24	12,658	27,847	140	1,100	44	600-820	660-905	650-800	45	60
TF7220	2	1,830 x 6,000	72 x 20	12,319	27,101	160	1,100	44	700-1,235	770-1,360	650-800	55	75
TF7224	2	1,830 x 7,320	72 x 24	16,126	35,477	160	1,100	44	700-1,235	770-1,360	650-800	75	100

PRODUCT
FOCUS

Feeders

TF Series



Design Feature	Benefit	Applications
• Honey-comb base frame construction	▶ Increased strength to handle large feed size	• Primary feeder to crushers used in Mine, aggregate and recycle applications • Rip rap • Stationary, mobile, track
• AR replaceable wear liners (bolted or welded)	▶ Easy replacement and protection of heavy wear areas	
• Adjustable grizzly bars	▶ Allows for different application requirements	
• Single and stepped grizzly sections	▶ Increased ability to remove fines	
• Adjustable stroke	▶ Application flexibility	