



# BAUER

FOR A GREEN WORLD

## RAINSTAR T32/T42

### sales arguments RAINSTAR T32/T42 a comparison with our competitors

Technical details	Customer value
Complete hot dip galvanized hose reel, turntable and chassis	<i>Very stable in value due to optimum corrosion protection</i>
Fully closed inner reel drum with precision manufactured side plates in appealing design	<i>the first layer of the PE pipe sits solidly on the drum and no distortion or grooves due to uneven layers are created. This is a great advantage to "rail reel drums" that can lead to fractures and thus shorter life span</i>
Warp resistant and stable chassis	<i>made of high-strength beams to assure sufficient stability even under difficult operating conditions</i>
High-quality special PE-pipe	<i>for longer life span even under high requirements (up to my 1,0 - this is up to 40% more compared to our competitors) - specially manufactured at BAUER</i>
Drive via stable chain on laser cutted tooth segments with large diameter	<i>results in uniform distribution of forces for the entire periphery</i>
Reel sheathing removable	<i>for easy access for service works</i>
Revolving pipe reel	<i>can be adjusted in every working position</i>
Sturdy machine supports - direct the forces into the machine's center	<i>easy to handle, optimum stabilisation, when lifting the cart great ground clearance for transportation on the road</i>
NEW Turbine- Gearbox combination	<i>new developed TVR 18 Turbine with optimized performance and unique efficiency - results in low energy consumption.</i>
4 - speed gear box	<i>new 4-speed gearbox for optimum gear ratio at every retraction speed - easy to handle, precise control for exact precipitation rates</i>
Electronic control via ECOSTAR 4000S	<i>well proven irrigation computer, easy to handle, provides exact demand of required precipitation rate</i>
Combi - wheel cart with adjustable track width and wide tires	<i>optimum and easy adjustment of track width to different cultures; high crop clearance for high growing crops</i>
Pendulum equalizer	<i>for gentle irrigation at the end of the strips and for uneven terrain</i>
Automatic cart lift	<i>at the end of the irrigated strip the cart is lifted automatically into the transport position</i>
Irrigation boom AS 32	<i>simple possibility of mounting boom arms for AS 32 with a maximum irrigation width of 50m and transport possibility for boom directly on the Rainstar</i>

