



ROCKETEC

Eco Service for climbing holds

Quality, safety and service

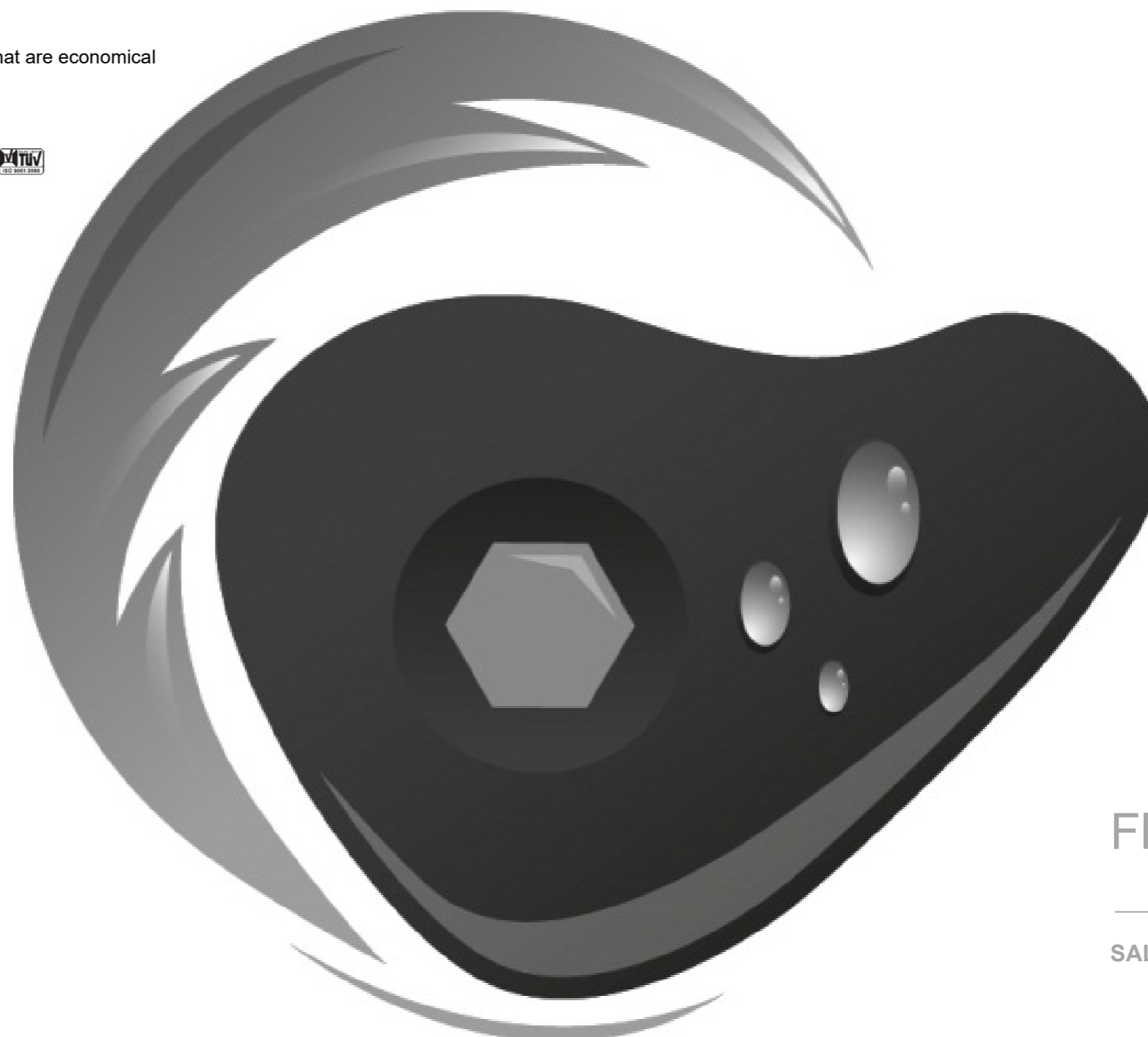
ROCKETEC products are from Germany and conform to all national and european norms, as documented, for example, by our GS + CE certification. These standards reflect the practical implementation of our principles on quality, work-safety, health and the environment and ensure a law-abiding operation.

The machines are made entirely from high-quality materials and control systems. The stainless steel cases of the cleaning bins, pipes and pumps as well as the advanced control technology assure a durable, hardwearing and trouble-free running appliance.

The decades-long industrial experience of our cooperating partners ensures competency and an international sale and service network.

ROCKETEC cares about quality. To us, this means offering the highest-grade products that are economical in the long run.

Concept of Germany



ROCKETEC offers high-efficiency cleaning technologies for climbing holds

The washing machines and special cleaning agents designed according to the ECO concept make ecologically and economically conscious cleaning possible. Automatic cleaning processes and a minimal use of cleaning agents make work easier, are gentle to the environment and reduce running costs.

Ecological Principles

- ♥ The use of only water-based special cleaning agents
- ♥ Detergents and raw cleaning materials are 100% biodegradable
- ♥ Customized and highly efficient special cleaning agents
- ♥ No unnecessary additives such as perfume

Economical Principles

- ♥ User-friendly, automatic and fast cleaning
- ♥ Double Layer Capacity (= DL) for the fast cleaning of large quantities
- ♥ Highly efficient washing machines for the optimization of physical cleaning effects
- ♥ Minimal use of special cleaning agents (2-5%)

ECO Benefits

- ♥ Makes work easier through ergonomic working conditions and by replacing manual cleaning
- ♥ Gentle on the environment through the minimal use of cleaners (2-5%)
- ♥ Clean technology that conforms to social standards and an environmentally friendly orientation
- ♥ Meets the legal requirements/standards for a safe and risk-free washing process
- ♥ Reduction of running costs through the elimination of working hours
- ♥ Low costs for an optimized cleaning process (personnel, water, cleaner...)
- ♥ Reduces downtime for climbing business through the optimized process

Adjusted to social demands and an environmentally conscious orientation, washing processes are made simpler and meet modern standards.
The quality of the routes, climbing holds and the cleanliness of the entire facility along with the regular renewal of climbing routes are important factors of success for modern rock walls and boulder climbing facilities.

ROCKETEC is your partner for fast, easy, highly efficient, economically and environmentally sound climbing hold cleaning.

Special ECO Cleaner Multi

The ROCKETEC special cleaner is a high-performance concentrate. The water-based liquid cleaner is equipped with an excellent creeping feature and works in very small amounts 2-5%. It ensures that the washing process is risk-free for the user and ecologically and environmentally sound.

ECO Special cleaner designed according to ecological and economical concepts

- ♥ Optimal cleaning performance with minimal concentration in ROCKETEC washing machines (2-5%).
- ♥ Germ-killing function
- ♥ Gentle to sensitive material and surface
- ♥ Temporary rust protection for climbing hold washer
- ♥ Raw materials and detergent substances are biodegradable
- ♥ Concentrate for easy handling, easy delivery and less packaging waste
- ♥ Energy-saving due to low wash temperatures from 45°
- ♥ No risk classification to global GHS system



Washing Machines - WA

The robust and reliable characteristics of the finest industrial machines served as the basis for the development of ROCKETEC washing machines. They were developed according to the ECO concept and specialized for the cleaning of climbing holds.

The washing machine is equipped with a water reservoir. The preheated cleaning solutions are applied to the climbing holds by a specialized three-dimensional spraying method. To ensure even cleaning, the holds are placed in either one or two rotating baskets (single or double-layer system). Dirt and grime are dissolved, bound, separated and the cleaner is optimally utilized up to saturation. This efficient use conserves water and cleaner. The washing process is fully automatic.

Through the cooperation and the coordination of highly efficient technology and the ROCKETEC special cleaner, the physical cleaning effect is utilized and optimal cleaning results are obtained. The climbing holds are cleaned gently and quickly.

High pressure box - HK

The high pressure box works quickly, efficiently and ecologically. Like the ROCKETEC washing machines, it has a water reservoir from which the cleaning liquid is reused. By activating the foot switch, the spray gun is activated and the holds can be powerful cleaned inside the cabin.

ECO Benefits opposite to normal high pressure and bath procedures:

- ♥ Powerful cleaning with 60bar and 45° warm cleaning liquid
- ♥ Low water consumption since the cleaning liquid is reused (conventional high pressure devices consume up to 500 liter per hour)
- ♥ Minimal cleaner concentration (2-5% of water reservoir); small consumption of cleaner
- ♥ Much faster than brush and bath procedures
- ♥ Safe, clean and ergonomic
- ♥ Best cleaning for hard dirt, for example boulder holds

	<div>7.490 €</div> 	<div>8.990 €</div> 	<div>4.290 €</div> 
	WA 2800 DL	WA 4800 DL	HK 60
Recommendation	small climbing / boulder gym	mid - sized / large facilities	small climbing / boulder gym
Capacity (single/double)	30/60 climbing holds	50/100 climbing holds	40 climbing holds
Spray pressure	2,4 bar / 7200 l/h	3,1 bar / 4800 l/h	60bar (adjustable) bei 14l/min.
Basket action	motorized	motorized	-
Dimensions WxDxH /open	940 x 880 x 1025 / 1635mm	1140 x 1080 x 1235 / 1735mm	650 x1100 x 1805 / 2019mm
Frame high	optional / 170mm	optional / 170mm	optional / 170mm
Basket DxH / 2nd basket	600 x 100 / 100mm	780 x 100 / 100mm	790 x 590mm
Load capacity	100 Kg	120 Kg	50 Kg
Capacity water	80 l	110 l	100 l
Energy consumption	4,1 KW	4,8 KW	3,0 KW
El. Outlet / plug	CEE 16A rot 400 V~ / 50 Hz	CEE 16 A rot 400 V~ / 50 Hz	CEE 16A rot 400 V~ / 50 Hz