

# Industrial Models - Medium Quadro K599TST



**POWERBLAST**  
PREMIUM PRODUCTS



**kranzle**®

## The most powerful 240V on the market!

Ideal for heavy duty cleaning applications, such as truck/ tractor cleaning, dairy/piggery sanitising and cleaning in vineyards and wineries. Industrial rated 1400rpm single phase blaster.

### FAQ

#### What is the benefit of chemical applied under high pressure?

Chemical is sucked up from the water tank with the water, and applied at high pressure, meaning there is no reduction in pressure which traditionally happens with a chemical injector. This means the efficiency is increased by 30%!

**What is the advantage of a water tank?** No pump damage due to lack of water - cavitation.



Integrated trolley takes steps and rough ground in its stride, 4 large wheels with wide solid rubber tyres



Integrated hose drum with foldable crank and 20 m steel braided high-pressure hose.



5m power lead with cable reel.



Receptacle for spray gun, Dirtkiller lance and lance with flat jet nozzle.



Integrated water buffer tank with float valve to prevent against any irregularities in the water supply. This reduces the risk of cavitation occurring in the pump - which is a major cause of high pressure pump failure.

Technical Data	K599TST
Part Number	KM40431
<b>Operating pressure, continuously adjustable</b>	<b>30 - 150 bar (435-2175 psi)</b>
Max. admissible overpressure	165 bar
<b>Water output</b>	<b>10 l/min. (600 l/h)</b>
Inlet water temperature	max. 60 °C
Suction height	2.5m
Nozzle size, Dirtkiller	035 ●
Nozzle size, flat jet nozzle	20035 ●
Motor speed	1,400 rpm
Connected load	230 V, 12.0 A, 50 Hz
Power intake	3.3 kW
Power output	2.4 kW
Weight	62 kg
Dimensions (L x W x H) in mm	780 x 395 x 870
Volume water tank	10L

● Colour coding indicating nozzle size

Features and Equipment	K599TST
Total-Stop system	●
Safety cut-out	●
Low pressure detergent	●
Water tank	●
Hose drum with HP hose, 20m NW 6	●
Trigger gun with safety catch 'Midi'	●
Dirtkiller lance with stainless steel pipe	●
Flat jet lance with stainless steel pipe	●
Water intake filter	○
Park Brake	●

● Standard Equipment ○ Option