

AQUATIX

PROFESSIONAL WET VACUUM CLEANER

for strongly soiled waste water including sludge, stones and other solids and suspended solids



100%
MADE IN GERMANY

ADVANTAGES AT A GLANCE

- **Blockage-free permanent operation**
due to powerful Spechtenhauser sewage pump made of stainless steel with maximum solid size of 50 mm, maximum capacity of up to 400 l/min and maximum head of 14 m
- **Robust suction head**
with low-speed turbine and high suction capacity
- **Continuous tank draining**
due to permanent running draining pump
- **Optimum mobility**
due to compact dimensions and low weight of 38 kg
- **Trouble-free transport**
due to robust four-wheeled chassis with parking break
- **Continuous operation**
with 5 kVA DIN generators
- **Optionally**
with DN40 or DN50 wet vacuum accessory set



TECHNICAL DATA

Dimensions / weight

L x B x H: 530 x 520 x 900 mm / 38 kg

Suction head

230 V/50 Hz, 1.5 kW, suction capacity 200 l/min, vacuum 230 mbar, working sound level 57 dB (A), cable length 7.5 m including shock-proof plug (IP68) with bayonet fixing and protective cap, double overflow protection due to electronic switch-off of the vacuum cleaner and integrated float

Tank

made of PE-HD, volume 80 l, with robust four-wheeled chassis with parking break, C-Storz-coupling on outlet side

Draining pump

powerful Spechtenhauser two-channel impeller sewage pump, 230 V/50 Hz, 1.8 kW, designed for waste water including sludge, stones and other solids and suspended solids, impeller, pump and motor housing made of stainless steel, sealing with endurance-run suitable mechanical seal, maximum solid size 50 mm, maximum capacity 400 l/min, maximum head 14 m, pump connection with waterproof (IP67) plug connection

Continuous tank draining

due to permanent running draining pump protected by thermal circuit breaker and additional motor protection switch

Wet vacuum accessory set

available in Ø40 or Ø50 mm, with 4 m suction hose, 2 x 0,5 m extension tube, water vacuuming nozzle and crevice nozzle

ACCESSORIES

Accessory pack

with 5 m PVC spiral hose, gate valve and blank cap

PVC spiral hoses

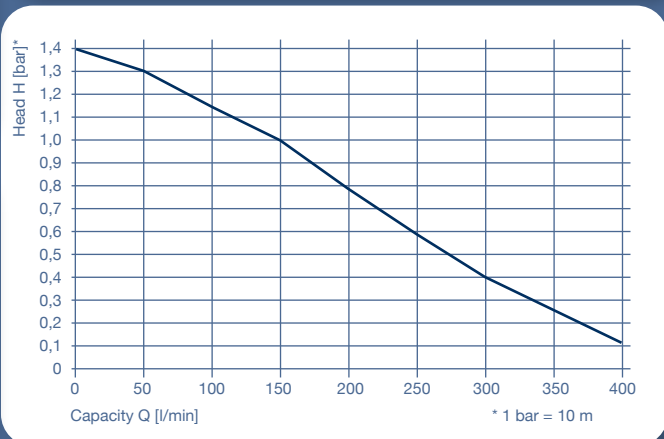
for optimum capacity

Gate valve

with C-Storz couplings

Safety switches

Portable Residual Current Devices (PRCD)



CAPACITY HEAD TABLE

PERFORMANCE

Pump performance

Type	Head H [bar]	0,1	0,2	0,3	0,4	0,5	0,6	0,7	0,8	0,9	1,0	1,1	1,2	1,3	1,4
AQUATIX	Capacity Q [l/min]	400	360	325	290	265	240	210	190	165	135	105	70	25	0