

MINI-AQUATIX

PROFESSIONAL WET VACUUM CLEANER

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



ADVANTAGES AT A GLANCE

- **Blockage-free permanent operation**
due to powerful Spechtenshauser sewage pump made of stainless steel with 50 mm maximum solid size, 350 l/min maximum capacity and 11 m maximum head
- **Robust suction head**
with low-speed turbine, high suction capacity and low noise emission (59 dB(A))
- **Continuous tank draining**
due to permanent running draining pump
- **Optimum mobility**
due to compact dimensions and low weight of 24 kg
- **Trouble-free transport**
due to robust four-wheeled chassis and carrying loop
- **Continuous operation**
with 5 kVA DIN generators





TECHNICAL DATA

Dimensions / weight

LxWxH: 485 x 380 x 750 mm / 24 kg

Suction head

230 V/50 Hz, 1,5 kW, suction capacity 200 l/min, vacuum 250 mbar, working sound level 59 dB (A), cable length 7,5 m including 16A 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 PP, volume 47 l, with robust four-wheeled chassis, carrying loop, C-Storz coupling on outlet side

Draining pump

powerful Spechtenhauser sewage pump with two-channel impeller, 230 V/50 Hz, 1,5 kW, designed for waste water including sludge, stones and other solids and suspended solids, impeller and housing made of stainless steel, sealing with endurance-run suitable mechanical seal, maximum solid size 50 mm, maximum capacity 350 l/min, maximum head 11 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

in Ø40 with 3 m suction hose, 2 x 0,5 m extension tube made of aluminum, water vacuuming nozzle and crevice nozzle

Storage box

for Ø40 wet vacuum accessory set

Accessory pack

with 3 or 5 m PVC spiral hose, gate valve, C-Storz blank cap, seal insert, PET filter element and filter bag for dry vacuuming

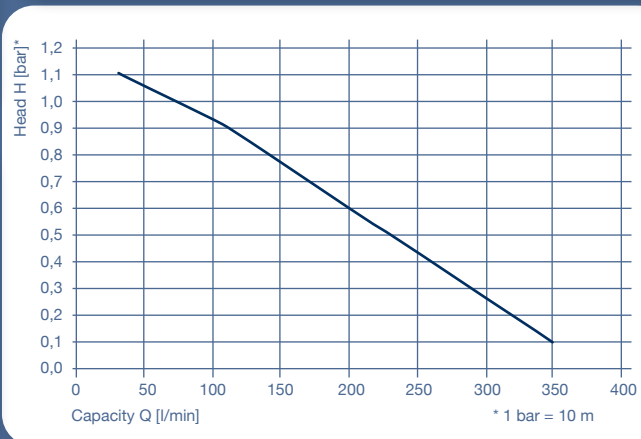
PVC spiral hoses

for optimum capacity

Safety switches

portable residual current devices (PRCD), 230V/16 A

ACCESSORIES



CAPACITY HEAD TABLE

PERFORMANCE

Pump performance Mini-Aquatix

Type	Head H [bar]	0,1	0,2	0,4	0,6	0,8	1,0	1,1
Mini-Aquatix	Capacity Q [l/min]	350	320	260	200	140	70	0