

UNILIFT AP/AP BASIC RANGE

RELIABLE, MAINTENANCE FREE

WASTEWATER PUMPS

The UNILIFT AP and AP Basic are submersible wastewater pumps suitable for temporary as well as permanent free-standing installation. Additionally, UNILIFT AP Basic pumps are suitable for installation on an auto coupling. All pumps are fitted with carrying handles. The UNILIFT AP pumps have a stainless steel sleeve for cooling during operation while the UNILIFT AP Basic pumps without sleeve are suitable for submerged operation.

BENEFITS

- Permanent as well as portable installation
- Easy to install
- Service friendly
- Optional automatic operation

APPLICATIONS

- Rainwater, drainage water and water from flooding
- Pool water
- Effluents from showers, washing machines and sinks below sewer level
- Water and rainwater in horticulture



UNILIFT AP KEY FEATURES

- Stainless steel
- Mechanical shaft seal
- Replaceable cable
- High single-phase protection - no additional motor protection needed
- Semi-open or vortex impeller
- Handy and easy to transport
- Clip-on strainer prevents large particle entry

UNILIFT AP BASIC KEY FEATURES

- Stainless steel
- Mechanical shaft seal
- Replaceable cable
- Thermal overload protection
- Auto-coupling (optional)
- Handy and easy to transport
- Clip-on base plate prevents large particle entry

THE UNILIFT AP/AP BASIC IN MORE DETAIL

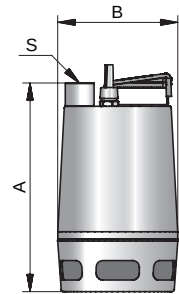
UNILIFT AP – RANGE

Pump type: AP 12	Dimensions [mm]			Weight [kg]
	A	B	S	
UNILIFT AP – 12.40.04.1	321	216	RP 1½	11.0
UNILIFT AP – 12.40.06.1	321	216	RP 1½	11.0
UNILIFT AP – 12.40.08.1	321	216	RP 1½	12.6
UNILIFT AP – 12.50.11.1	357	241	RP 2	15.1

Pump type: AP 35 & 50	Dimensions [mm]			Weight [kg]
	A	B	S	
UNILIFT AP – 35.40.06.1.V	376	216	RP 1½	11.4
UNILIFT AP – 35.40.08.1.V	410	216	RP 1½	12.7
UNILIFT AP – 50.50.08.1.V	436	241	RP 2	15.1
UNILIFT AP – 50.50.11.1.V	436	241	RP 2	15.1
UNILIFT AP – 50.50.11.3.V	436	241	RP 2	15.6

UNILIFT AP BASIC – RANGE

Pump type: AP 35B & 50B	Dimensions [mm]			Weight [kg]
	A	B	S	
UNILIFT AP – 50B.50.08.1.V	468	116	R2	10.1
UNILIFT AP – 50B.50.08.3.V	468	116	R2	8.4
UNILIFT AP – 50B.50.11.1.V	468	116	R2	10.2
UNILIFT AP – 50B.50.11.3.V	468	116	R2	9.7
UNILIFT AP – 50B.50.15.3.V	468	116	R2	10.0



TECHNICAL DATA AP/AP BASIC

- Max. flow rate, Q: 32 m³/h
- Max. head, H: 17 m
- Liquid temp.: 0 °C to +55 °C
- Max. particle size: Ø12
- Material: Stainless steel

UNILIFT AP/AP BASIC – PERFORMANCE CURVES

