

# Multipool N Swimming pool, whirlpool and spa



## Centrifugal multistage pump for pool cleaners

### Applications

Booster pump for pool cleaners.  
Designed to operate with chlorinated and salty water.

### Materials

Pump body, diffusers, suction and discharge in technopolymer.  
Impellers in AISI 304.  
Pump shaft in AISI 431.  
Mechanical seal in aluminium-graphite.  
Motor casing in aluminium.  
O-rings in NBR/EPDM.

### Equipment

No cable.

### Motor

Asynchronous 2 poles.  
IPX5 protection.  
Class F insulation.  
Built-in thermal protection.  
Continuous operation.

### Limitations

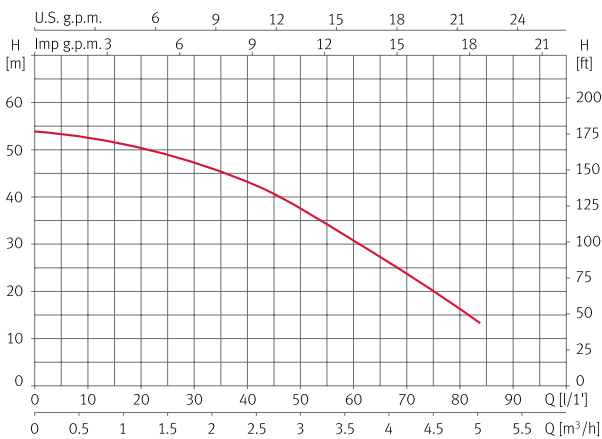
Maximum water temperature: 40° C.



### Hydraulic performance table

Model	I [A]	P1 [kW]	P2		c [μF]	l/min	10	30	40	50	60	65	70	80	Code
	1~230V	1~	[kW]	[HP]		m³/h	0,6	1,8	2,4	3,0	3,6	3,9	4,3	4,8	
Multipool N	6	1,3	0,75	1	16	<b>mwc</b>	53	47	43	37	32	28	24	17	202038

### Performance curve at 2900 rpm



### Dimension and weight

Model	A	B	C	D	E	F	G	H	I	Kg
Multipool N	415	190	248	155	198	94	1"	1"	120	10,5

