

# Integrity Series IP (Ingress Protection) Ratings Guide



*The Pump People*

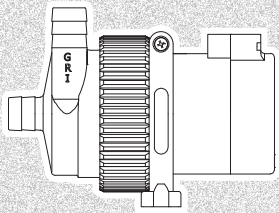
## Available upon request:

- **IP6X**: No ingress of dust
- **IP66**: No ingress of dust, protection against powerful water jets.
- **IP67**: No ingress of dust, protection against temporary water immersion.
- **IP68**: No ingress of dust, protection against continuous water immersion.

(See following page for pump series IP designation and limitations)

## SOLIDS

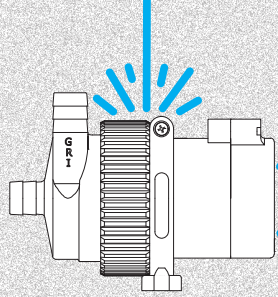
**6**



No ingress of dust.

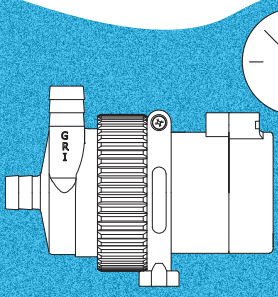
## WATER

**6**



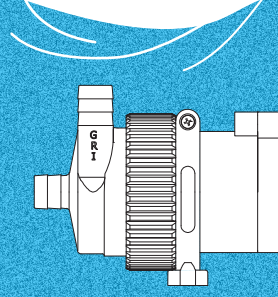
No ingress of dust, protection against powerful water jets.  
Protected against a 12.5 mm water nozzle for 3 minutes at 100 LPM at 100 kPa at a distance of 3 meters.

**7**



No ingress of dust, protection against temporary water immersion.  
Protected against a 30 minute immersion at a depth of 1 meter.

**8**



No ingress of dust, protection against continuous water immersion.  
Protection against continuous water immersion.

Rating Example:

**IP68**

INGRESS PROTECTION



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**\*Ingress Protection (IP) available upon request. Minimum quantities may be required.**

PUMP SERIES / MODELS	*IP6X	*IP66	*IP67	*IP68
	*No ingress of dust	*No ingress of dust, protection against powerful water jets.	*No ingress of dust, protection against temporary water immersion.	*No ingress of dust, protection against continuous water immersion.
INTG1	*Passes IP6X as it is the same construction as INTG3	*Passes IPX6 as it is the same construction as INTG3	*Passes IPX7 as it is the same construction as INTG3	*Passes IPX8 as it is the same construction as INTG3
INTG1S	*	*	*	*
INTG2	Passes IP6X as it is the same construction as INTG3	Passes IPX6 as it is the same construction as INTG3	Passes IPX7 as it is the same construction as INTG3	Passes IPX8 as it is the same construction as INTG3
INTG3	*	*	*	*
INTG5 (PUMP ONLY)	*	*	*	*
INTG5 (REMOTE DRIVER ONLY)	*	N/A	N/A	N/A
INTG6 (PUMP AND DRIVER)	*	*	*	*
INTG6 (REMOTE DRIVER ONLY)	*	*	*	*
INTG7 (PUMP AND DRIVER)	*	*	*	*
INTG8 (PUMP & DRIVER)	*	*	*	*

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