

# טבלאות ונתונים טכניים

## IP דרגות הגנת מנועים כנגד רטיבות וחלקיקי חול ואבק

### Protection against solids

IP	Definition
0	no protection
1	protection > 50mm solids
2	protection > 12mm solids
3	protection > 2.5 mm solids
4	protection > 1mm solids
5	Limited protection against dust
6	total protection against dust

### Protection against fluids

IP	Definition
0	no protection
1	protected from vertical water droplets
2	protection from spray 15° to vertical
3	protection from spray 60° to vertical
4	protection at all angles limited ingress
5	protected against low pressure jets from all angles
6	protected against high pressure jets
7	protected from immersion > 1metre
8	protection against immersion