

ARCHIMEDEAN SCREW PUMPS

DEWEKON
ENGINEERING

Principe:

- * A central pipe with spiral-shaped blades leads the water to a higher level.

Feature:

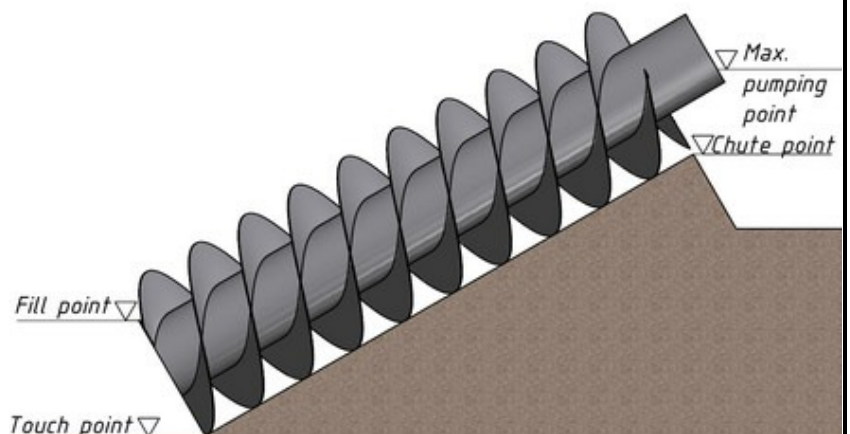
- * Robust open construction;
- * Obstruction-free: suitable for water with solids;
- * Automatic flow regulation;
- * Low wear, so long service life;
- * High efficiency;
- * Extremely reliable;
- * Installation angle: usually 30°...38°;
- * Bearing lubrication: biodegradable grease;
- * Can run dry without damage.

Option:

- * Prefabricated installation with steel trough.



Capacities (indicative)		
Diameter screw pump	30° [l/sec]	38° [l/sec]
500	45	35
750	120	90
1000	230	170
1250	380	290
1500	600	490
1800	900	690
2100	1300	980
2300	1600	1200



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