# **AQUAJET** Flow Meter





	Top View	
H		BC)+
	50mm	*BOLT CENTER (BC)
	LENGTH Front View	

SIZE (mm)	L	Н	CONNECTING FLANGE			
			OD	вс	CONNECTING BOLT	
50	200	247	165	125	4-M16	
80	225	264.5	200	160	8-M16	
100	250	271.5	220	180	8-M16	
150	300	301.5	285	240	8-M19	
200	350	358.5	340	295	8-M19	

SIZE	MAX FLOW	NOMINAL FLOW	TRANSITIONAL FLOW	MIN. FLOW	MIN. READING	MAX. READING
			m3			
50	30	15	3	0.45	0.01	999999.9
80	80	40	8	1.2	0.01	999999.9
100	120	60	12	1.8	0.01	999999.9
150	300	150	30	4.5	0.1	999999.9
200	500	250	50	7.5	0.1	999999.9

## APPLICATION:

TOTALIZE THE TOTAL VOLUME OF COLD WATER THROUGH THE WATER MAIN PIPELINE IT IS SUITABLE FOR INDUSTRIAL USE.

## **OPERATING CONDITION:**

THE WATER TEMPERATURE: UP TO 40°C THE MAXIMUM ADMISSIBLE WATER PRESSURE: 1MPa

#### FEATURES:

MODEL LXSC IS A FULL BORE HELIX TYPE, MAGNETIC DRIVE, DRY DIAL WATER METER WITH AN INTERCHANGEABLE MEASURING UNIT. IT HAS THE ADVANTAGES OF SMALL RESISTANCE. NEGLIGIBLE HEAD LOSS, BIG CAPACITY, EXCELLENT ACCURACY, AND LONG LIFE OF SERVICE. THE MEASURING UNIT WITH SEALED INDICATOR OFFERS THE METER WITH VERY CLEAR READING CONDITION.

### NOTES:

THE TECHNICAL DATA CONFORM TO ISO 4064 STANDARD

