

# anotec

## MAGNESIUM ANODES



Anode Ref.	Net weight (Kg)	Gross weight incl. backfill (Kg)	Open circuit potential (V)
AT 50	5.0	14.0	1.55
AT 77	7.7	16.0	1.55
AT 100	10.0	22.0	1.55

### **Chemical composition:**

Al%	Mu%	Cu%	Fe%	Zn%	Si%	Ni%	Other%	Mg
5.30-6.70	0.15-0.17	0.05	0.005	2.50-3.50	0.30	0.003	0.30	Balance

### **Chemical composition backfill:**

- Powdered gypsum 75%
- Powdered bentonite 20%
- Sodium sulphate 5%