

REGISTERED NUMBER: 02812118 (England and Wales)

**UNAUDITED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2018**

**FOR**

**ELECTRO-MAG LTD**

**CONTENTS OF THE FINANCIAL STATEMENTS**  
**FOR THE YEAR ENDED 31 DECEMBER 2018**

	<b>Page</b>
<b>Company Information</b>	<b>1</b>
<b>Balance Sheet</b>	<b>2</b>
<b>Notes to the Financial Statements</b>	<b>4</b>

**ELECTRO-MAG LTD**  
**COMPANY INFORMATION**  
**FOR THE YEAR ENDED 31 DECEMBER 2018**

**DIRECTORS:** M W Alexander  
Mrs S L Alexander

**SECRETARY:** M W Alexander

**REGISTERED OFFICE:** The Barns  
42 Church Road  
Tilney St Lawrence  
King's Lynn  
Norfolk  
PE34 4QQ

**REGISTERED NUMBER:** 02812118 (England and Wales)

**ACCOUNTANTS:** Wheelers  
Chartered Accountants & Tax Consultants  
27-29 Old Market  
Wisbech  
Cambridgeshire  
PE13 1NE

**ELECTRO-MAG LTD (REGISTERED NUMBER: 02812118)****BALANCE SHEET**  
**31 DECEMBER 2018**

	Notes	31.12.18 £	£	31.12.17 £	£
<b>FIXED ASSETS</b>					
Intangible assets	4		-		-
Tangible assets	5		111,400		123,297
Investment property	6		<u>135,000</u>		<u>125,000</u>
			246,400		248,297
<b>CURRENT ASSETS</b>					
Stocks		29,713		27,580	
Debtors	7	171,954		139,368	
Cash at bank		<u>83,924</u>		<u>43,594</u>	
		285,591		210,542	
<b>CREDITORS</b>					
Amounts falling due within one year	8	<u>105,822</u>		<u>96,528</u>	
<b>NET CURRENT ASSETS</b>			<u>179,769</u>		<u>114,014</u>
<b>TOTAL ASSETS LESS CURRENT LIABILITIES</b>			426,169		362,311
<b>CREDITORS</b>					
Amounts falling due after more than one year	9		(109,679)		(90,318)
<b>PROVISIONS FOR LIABILITIES</b>			<u>(6,100)</u>		<u>(7,000)</u>
<b>NET ASSETS</b>			<u>310,390</u>		<u>264,993</u>
<b>CAPITAL AND RESERVES</b>					
Called up share capital			100		100
Fair value reserve	11		7,769		2,450
Retained earnings			<u>302,521</u>		<u>262,443</u>
<b>SHAREHOLDERS' FUNDS</b>			<u>310,390</u>		<u>264,993</u>

The company is entitled to exemption from audit under Section 477 of the Companies Act 2006 for the year ended 31 December 2018.

The members have not required the company to obtain an audit of its financial statements for the year ended 31 December 2018 in accordance with Section 476 of the Companies Act 2006.

The directors acknowledge their responsibilities for:

- (a) ensuring that the company keeps accounting records which comply with Sections 386 and 387 of the Companies Act 2006 and preparing financial statements which give a true and fair view of the state of affairs of the company as at the end of each financial year and of its profit or loss for each financial year in accordance with the requirements of Sections 394 and 395 and which otherwise comply with the requirements of the Companies Act 2006 relating to financial statements, so far as applicable to the company.
- (b)

**BALANCE SHEET - continued**  
**31 DECEMBER 2018**

The financial statements have been prepared and delivered in accordance with the provisions applicable to companies subject to the small companies regime.

In accordance with Section 444 of the Companies Act 2006, the Income Statement has not been delivered.

The financial statements were approved by the Board of Directors on 9 September 2019 and were signed on its behalf by:

M W Alexander - Director

**NOTES TO THE FINANCIAL STATEMENTS**  
**FOR THE YEAR ENDED 31 DECEMBER 2018**

**1. STATUTORY INFORMATION**

Electro-Mag Ltd is a private company, limited by shares, registered in England and Wales. The company's registered number and registered office address can be found on the Company Information page.

The presentation currency of the financial statements is the Pound Sterling (£).

**2. ACCOUNTING POLICIES**

**Basis of preparing the financial statements**

These financial statements have been prepared in accordance with Financial Reporting Standard 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland" including the provisions of Section 1A "Small Entities" and the Companies Act 2006. The financial statements have been prepared under the historical cost convention as modified by the revaluation of certain assets.

The directors believe that the company is well placed to manage its financial risks successfully and have reasonable expectation that it has adequate resources to continue in operational existence for the foreseeable future. Consequently, it continues to adopt the going concern basis of accounting in preparing the annual financial statements.

**Turnover**

Turnover is measured at the fair value of the consideration received or receivable, excluding discounts, rebates, value added tax and other sales taxes.

**Goodwill**

Goodwill, being the amount paid in connection with the acquisition of a business has been fully amortised.

**Intangible assets**

Intangible assets are initially measured at cost. After initial recognition, intangible assets are measured at cost less any accumulated amortisation and any accumulated impairment losses.

**Tangible fixed assets**

Depreciation is provided at the following annual rates in order to write off each asset over its estimated useful life.

Leasehold improvements	- 4% on cost
Plant and machinery	- 25% on cost and 25% on reducing balance
Fixtures and fittings	- 33% on cost and 25% on reducing balance
Motor vehicles	- 25% on reducing balance

**Investment property**

Investment properties in accordance with Financial Reporting Standard 102 are revalued annually and the aggregate surplus or deficit included in total comprehensive income together with a provision for corporation tax on capital gains which would arise if in the future the properties were sold at the balance sheet value. The net amount is not distributable and transferred to a fair value reserve.

**Stocks**

Stocks are valued at the lower of cost and net realisable value, after making due allowance for obsolete and slow moving items.

**Taxation**

Taxation for the year comprises current and deferred tax. Tax is recognised in the Income Statement, except to the extent that it relates to items recognised in other comprehensive income or directly in equity.

Current or deferred taxation assets and liabilities are not discounted.

Current tax is recognised at the amount of tax payable using the tax rates and laws that have been enacted or substantively enacted by the balance sheet date.

**NOTES TO THE FINANCIAL STATEMENTS - continued**  
**FOR THE YEAR ENDED 31 DECEMBER 2018**

**2. ACCOUNTING POLICIES - continued**

**Deferred tax**

Deferred tax is recognised in respect of all timing differences that have originated but not reversed at the balance sheet date.

Timing differences arise from the inclusion of income and expenses in tax assessments in periods different from those in which they are recognised in financial statements. Deferred tax is measured using tax rates and laws that have been enacted or substantively enacted by the year end and that are expected to apply to the reversal of the timing difference.

Unrelieved tax losses and other deferred tax assets are recognised only to the extent that it is probable that they will be recovered against the reversal of deferred tax liabilities or other future taxable profits.

**Hire purchase and leasing commitments**

Assets obtained under hire purchase contracts or finance leases are capitalised in the balance sheet. Those held under hire purchase contracts are depreciated over their estimated useful lives. Those held under finance leases are depreciated over their estimated useful lives or the lease term, whichever is the shorter.

The interest element of these obligations is charged to profit or loss over the relevant period. The capital element of the future payments is treated as a liability.

**Pension costs and other post-retirement benefits**

The company operates a defined contribution pension scheme. Contributions payable to the company's pension scheme are charged to profit or loss in the period to which they relate.

**Consolidation**

The parent company and its subsidiary undertakings comprise a small group. The company has therefore taken advantage of the exemption provided by section 398 of the Companies Act 2006 not to prepare group accounts.

**3. EMPLOYEES AND DIRECTORS**

The average number of employees during the year was 10 (2017 - 10) .

**4. INTANGIBLE FIXED ASSETS**

	Goodwill £
<b>COST</b>	
At 1 January 2018 and 31 December 2018	<u>80,000</u>
<b>AMORTISATION</b>	
At 1 January 2018 and 31 December 2018	<u>80,000</u>
<b>NET BOOK VALUE</b>	
At 31 December 2018	<u>-</u>
At 31 December 2017	<u>-</u>

**NOTES TO THE FINANCIAL STATEMENTS - continued**  
**FOR THE YEAR ENDED 31 DECEMBER 2018**

**5. TANGIBLE FIXED ASSETS**

	Leasehold improvements £	Plant and machinery £	Fixtures and fittings £	Motor vehicles £	Totals £
<b>COST</b>					
At 1 January 2018	154,810	232,422	20,345	18,803	426,380
Additions	-	2,917	2,030	-	4,947
Disposals	-	(350)	(706)	-	(1,056)
At 31 December 2018	<u>154,810</u>	<u>234,989</u>	<u>21,669</u>	<u>18,803</u>	<u>430,271</u>
<b>DEPRECIATION</b>					
At 1 January 2018	70,642	200,387	17,403	14,651	303,083
Charge for year	6,192	7,730	1,843	1,038	16,803
Eliminated on disposal	-	(342)	(673)	-	(1,015)
At 31 December 2018	<u>76,834</u>	<u>207,775</u>	<u>18,573</u>	<u>15,689</u>	<u>318,871</u>
<b>NET BOOK VALUE</b>					
At 31 December 2018	<u>77,976</u>	<u>27,214</u>	<u>3,096</u>	<u>3,114</u>	<u>111,400</u>
At 31 December 2017	<u>84,168</u>	<u>32,035</u>	<u>2,942</u>	<u>4,152</u>	<u>123,297</u>

**6. INVESTMENT PROPERTY**

	Total £
<b>FAIR VALUE</b>	
At 1 January 2018	125,000
Additions	4,681
Revaluations	5,319
At 31 December 2018	<u>135,000</u>
<b>NET BOOK VALUE</b>	
At 31 December 2018	<u>135,000</u>
At 31 December 2017	<u>125,000</u>

Fair value at 31 December 2018 is represented by:

	£
Valuation in 2018	<u>135,000</u>

If the investment property had not been revalued it would have been included at the following historical cost:

	31.12.18 £	31.12.17 £
Cost	<u>127,231</u>	<u>122,550</u>

The investment property was valued on an open market basis on 31 December 2018 by the directors .

**NOTES TO THE FINANCIAL STATEMENTS - continued**  
**FOR THE YEAR ENDED 31 DECEMBER 2018**

**7. DEBTORS: AMOUNTS FALLING DUE WITHIN ONE YEAR**

	31.12.18	31.12.17
	£	£
Trade debtors	42,348	82,549
Other debtors	<u>129,606</u>	<u>56,819</u>
	<u>171,954</u>	<u>139,368</u>

**8. CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR**

	31.12.18	31.12.17
	£	£
Bank loans and overdrafts	4,665	4,665
Trade creditors	27,024	20,459
Taxation and social security	31,048	30,155
Other creditors	<u>43,085</u>	<u>41,249</u>
	<u>105,822</u>	<u>96,528</u>

**9. CREDITORS: AMOUNTS FALLING DUE AFTER MORE THAN ONE YEAR**

	31.12.18	31.12.17
	£	£
Bank loans	54,709	59,315
Amounts owed to group undertakings	<u>54,970</u>	<u>31,003</u>
	<u>109,679</u>	<u>90,318</u>

Amounts falling due in more than five years:

Repayable by instalments		
Bank loans due in more than 5 years	<u>36,050</u>	<u>40,656</u>
	<u>36,050</u>	<u>40,656</u>

**10. SECURED DEBTS**

The following secured debts are included within creditors:

	31.12.18	31.12.17
	£	£
Bank loans	<u>59,374</u>	<u>63,980</u>

**11. RESERVES**

	Fair value reserve
	£
At 1 January 2018	2,450
Reclassification	<u>5,319</u>
At 31 December 2018	<u>7,769</u>

**NOTES TO THE FINANCIAL STATEMENTS - continued**  
**FOR THE YEAR ENDED 31 DECEMBER 2018**

**12. DIRECTORS' ADVANCES, CREDITS AND GUARANTEES**

The following advances and credits to directors subsisted during the years ended 31 December 2018 and 31 December 2017:

	31.12.18 £	31.12.17 £
<b>M W Alexander and Mrs S L Alexander</b>		
Balance outstanding at start of year	38,885	50,829
Amounts advanced	164,303	99,118
Amounts repaid	(97,969)	(111,062)
Amounts written off	-	-
Amounts waived	-	-
Balance outstanding at end of year	<u>105,219</u>	<u>38,885</u>

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