# Grant Thornton 75

# SPIROFLOW LIMITED

ABBREVIATED ACCOUNTS
FOR THE YEAR ENDED
31 DECEMBER 1996

Company Number: 1210198



# ABBREVIATED ACCOUNTS

Company registration number:	1210198
Registered office:	Upbrooks Clitheroe Lancashire BB7 1QG
Directors:	M J G F Podevyn C A M Podevyn R Halliwell L Smith D Heys
Secretary:	D Heys
Bankers:	Lloyds Bank pic
Solicitors:	Taylors Harrison Drury
Auditors:	Grant Thornton Registered Auditors Chartered Accountants Manchester

# ABBREVIATED ACCOUNTS

INDEX	PAGE
Report of the directors	1 - 2
Report of the auditors	3
Accounting policies	4 - 5
Abbreviated profit and loss account	6
Abbreviated balance sheet	7
Abbreviated cash flow statement	8
Notes to the abbreviated accounts	9 - 16

#### REPORT OF THE DIRECTORS

The directors present their report together with financial statements for the year ended 31 December 1996.

#### Principal activity

The company is principally engaged in the development, manufacture and sale of automatic metering, blending and conveying systems.

#### **Business review**

There was a profit for the year after taxation amounting to £113,528 (1995: £154,867). The directors recommend dividends absorbing £40,000 leaving £73,528 retained.

#### Directors

The present membership of the board is set out below. All directors served throughout the year.

M J G F Podevyn

C A M Podevyn

R Halliwell

L Smith

D Heys

The interests of the directors in the shares of the company as at 1 January 1996 and 31 December 1996, were as follows:

Ordinary shares of £1 each 1996 and 1995

M J G F Podevyn	36,600
C A M Podevyn	13,200
R Halliwell	19,600
L Smith	-
D Heys	-

In addition to the interests shown above, M J G F Podevyn, C A M Podevyn and R Halliwell are trustees and members of the Spiroflow Pension Fund 1986 which holds 25,000 ordinary shares in the company.

#### Directors' responsibilities for the financial statements

Company law requires the directors to prepare financial statements for each financial year which give a true and fair view of the state of affairs of the company and of the profit or loss of the company for that period. In preparing those financial statements, the directors are required to:

- i select suitable accounting policies and then apply them consistently
- ii make judgements and estimates that are reasonable and prudent
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the company will continue in business.

The directors are responsible for keeping proper accounting records, for safeguarding the assets of the company and for taking reasonable steps for the prevention and detection of fraud and other irregularities.

# REPORT OF THE DIRECTORS

### Charitable contributions

Donations to charitable organisations amounted to £875.

### Auditors

Grant Thornton offer themselves for re-appointment as auditors in accordance with Section 385(2) of the Companies Act 1985.

BY ORDER OF THE BOARD

D Heys

Secretary

15 September 1997

#### REPORT OF THE AUDITORS

#### TO THE DIRECTORS OF SPIROFLOW LIMITED

#### **PURSUANT TO SECTION 247B OF THE COMPANIES ACT 1985**

We have examined the abbreviated accounts on pages 4 to 16 together with the full financial statements of Spiroflow Limited prepared under Section 226 of the Companies Act 1985 for the year ended 31 December 1996.

#### Respective responsibilities of directors and auditors

The directors are responsible for preparing the abbreviated accounts in accordance with the provisions of Section 246A of the Companies Act 1985. It is our responsibility to form an independent opinion as to whether the company is entitled to deliver abbreviated accounts in accordance with those provisions and whether the abbreviated accounts have been properly prepared in accordance with those provisions.

#### Basis of opinion

We have carried out the procedures we considered necessary to confirm, by reference to the audited financial statements, that the company is entitled to prepare abbreviated accounts, and that the abbreviated accounts have been properly prepared from those financial statements. The scope of our work for the purpose of this report does not include examining or dealing with events after the date of our report on the full financial statements.

#### Opinion

In our opinion, the company is entitled to deliver abbreviated accounts prepared in accordance with 246A(3) of the Companies Act 1985 and the abbreviated accounts on pages 4 to 15 have been properly prepared in accordance with that provision.

GRANT THORNTON
REGISTERED AUDITORS
CHARTERED ACCOUNTANTS
MANCHESTER

15 September 1997

#### PRINCIPAL ACCOUNTING POLICIES

The financial statements have been prepared under the historical cost convention except that freehold land and buildings are shown at their revalued amounts.

The principal accounting policies of the company have remained unchanged from the previous year and are set out below.

#### Group accounts

The directors have taken advantage of Section 248 of the Companies Act 1985 in not preparing group accounts on the basis that the group qualifies as medium sized.

#### Turnover

Turnover is the total amount receivable by the company for goods supplied and services provided, excluding VAT and trade discounts.

### Depreciation

Depreciation is calculated to write down the cost or valuation less estimated residual value of all tangible fixed assets over their expected useful lives.

2% on valuation

15% on reducing balance

15% on reducing balance

The rates generally applicable are:

Freehold land and buildings Demonstration equipment Plant and machinery Fixtures and fittings Motor vehicles

15% on reducing balance 25% on reducing balance Office equipment

15% on reducing balance and 25% on cost

#### Investments

Investments are included at cost.

#### Goodwill

Purchased goodwill is eliminated from the financial statements by immediate write-off on acquisition against reserves.

#### Stocks

Stocks and work in progress are valued at the lower of cost and net realisable value.

#### PRINCIPAL ACCOUNTING POLICIES

#### **Deferred taxation**

Deferred tax is provided for using the tax rates estimated to arise when the timing differences reverse and is accounted for to the extent that it is probable that a liability or asset will crystallise. Unprovided deferred tax is disclosed as a contingent liability.

#### Foreign currencies

Transactions in foreign currencies are translated at the exchange rate ruling at the date of the transaction. Monetary assets and liabilities in foreign currencies are translated at the rates of exchange ruling at the balance sheet date. All other exchange differences are dealt with through the profit and loss account.

#### Pensions

The company operates a defined contribution pension scheme. The pension costs charged against profits represent the amount of the contributions payable to the scheme in respect of the accounting period.

### Hire purchase and leasing commitments

Assets held under hire purchase contracts or finance leases are capitalised in the balance sheet and depreciated over their expected useful lives. The interest element of leasing payments represents a constant proportion of the capital outstanding and is charged to the profit and loss account over the period of the lease.

All other leases are regarded as operating leases and the payments made under them are charged to the profit and loss account on a straight line basis over the lease term.

# ABBREVIATED PROFIT AND LOSS ACCOUNT

# FOR THE YEAR ENDED 31 DECEMBER 1996

	Note	1996 £	1995 £
Gross profit		1,454,371	1,440,495
Other operating income and charges	2	1,254,658	1,231,482
Operating profit		199,713	209,013
Amounts written off investments	8	22,373	<u> </u>
		177,340	209,013
Net interest	3	413	10,024
Profit on ordinary activities before taxation	1	177,753	219,037
Tax on profit on ordinary activities	5	64,225	64,170
Profit on ordinary activities after taxation		113,528	154,867
Dividends	6	40,000	64,000
Profit retained	14	73,528	90,867

There were no recognised gains or losses other than the profit for the financial year.

# ABBREVIATED BALANCE SHEET AT 31 DECEMBER 1996

	Note	1996	1995
		£	£
Fixed assets	~	542 907	E4E 920
Tangible assets	7 8	542,897	545,839
Investments	8	328,309	23,332
		871,206	569,171
Current assets			
Stocks	9	298,148	175,418
Debtors	10	468,911	724,935
Cash at bank		4,530	130,402
		771,589	1,030,755
Creditors: amounts falling due within one year	11	890,274	824,637
Net current (liabilities)/assets		(118,685)	206,118
Total asset less current liabilities		752,521	775,289
Provisions for liabilities and charges	12	3,704	-
_		748,817	775,289
Capital and reserves	4.0	***	400.000
Called up share capital	13	100,000	100,000
Revaluation reserve	14	119,057	121,825
Profit and loss account	14	529,760	553,464
Shareholders' funds	15	748,817	775,289

These abbreviated accounts have been prepared in accordance with the special provisions of Part VII of the Companies Act 1985 relating to medium sized companies.

The abbreviated accounts were approved by the Board on 15 September 1997.

MJGF Pozevyn

Director

# ABBREVIATED CASH FLOW STATEMENT

	Note	1996 £	1995 £
Net cash inflow from operating activities	16	338,515	270,471
Returns on investments and servicing of finance			
Interest received		2,455	10,087
Interest paid		(2,042)	(63)
Dividends paid		(40,000)	(64,000)
Net cash outflow from returns on investments and			
servicing of finance		(39,587)	(53,976)
Taxation			
UK corporation tax paid		(62,553)	(41,370)
Investing activities			
Purchase of tangible fixed assets		(94,896)	(81,399)
Purchase of goodwill		(100,000)	-
Purchase of investments		(327,350)	(22,789)
Sale of tangible fixed assets		21,600	4,975
Net cash outflow from investing activities		(500,646)	(99,213)
Net cash (outflow)/inflow before financing		(264,271)	75,912
Financing			
Capital element of finance lease rentals	17		(2,796)
Net cash outflow from financing		-	(2,796)
(Decrease)/increase in cash and cash equivalents	18	(264,271)	73,116

# NOTES TO THE ABBREVIATED ACCOUNTS

# FOR THE YEAR ENDED 31 DECEMBER 1996

1	PROFIT ON	ORDINARY	ACTIVITIES	BEFORE	TAXATION
---	-----------	----------	------------	--------	----------

1996	1995
£	£
43,499	-
237	253
75,963	67,836
275	1,538
4,000	3,709
	43,499 237 75,963 275

The exceptional item relates to the debts due from Schutte-Spiroflow GmbH, its associated undertaking, which are considered to be doubtful by the company.

#### 2 OTHER OPERATING INCOME AND CHARGES

	1996	1995
	£	£
Distribution costs	354,636	353,304
Administrative expenses	919,356	878,178
Other operating income	(19,334)	-
	1,254,658	1,231,482
NET INTEREST		

3	NET	INTE	<b>EST</b>

	£	£
On bank overdrafts	(2,042)	(63)
Other interest receivable	2,455	10,087
	413	10,024

1996

1995

# NOTES TO THE ABBREVIATED ACCOUNTS

	DIDECTORS AND EMBLOYEES		
4	DIRECTORS AND EMPLOYEES	1996	1995
	Staff costs during the year were as follows:	£	£
	Wages and salaries	795,691	681,685
	Social security costs	80,138	71,483
	Other pension costs	40,982	39,453
	Office pension cook	916,811	792,621
	The average number of employees of the company during the year was 42 (1995	: 38).	
		1996	1995
	Remuneration in respect of directors was as follows:	£	£
	Management remuneration (including pension contributions)	269,383	220,776
	The emoluments of the directors, excluding pension contributions, were as	1996	1995
	follows:	£	£
	The chairman and highest paid director	60,759	47,516
	Other directors	1996 Number	1995 Number 2
	£30,001 to £35,000	3	2
	£40,001 to £45,000 £50,001 to £55,000	1	
5	TAX ON PROFIT ON ORDINARY ACTIVITIES  The tax charge represents:	1996 £	1995 £
	UK corporation tax @ 24.25% (1995: 25%)	60,968	69,000
	Deferred tax	3,704	-
	Adjustment in respect of prior year	(447)	(4,830)
		64,225	64,170
6	DIVIDENDS		
		1996	1995
		£	£
	Interim dividend of 40p per share paid 20 December 1996 (1995: 64p)	40,000	64,000

7

# NOTES TO THE ABBREVIATED ACCOUNTS

	Freehold land and buildings	Demonstration equipment £	Plant & machinery £	Fixtures & fittings £	Motor vehicles £	Office equipment £	Totals £
Cost or valuation	*						_
At 1 January 1995	379,235	60,801	36,997	14,420	201,159	165,398	858,010
Additions	-	•	1,556	-	72,798	20,542	94,896
Disposals	-	- 60.004		- 14 400	(70,998)	105.040	(70,998
At 31 December 1996	379,235	60,801	38,553	14,420	202,959	185,940	881,908
Depreciation							
At 1 January 1995	48,094	32,215	24,719	9,967	110,422	86,754	312,171
Provided in the year	7,584	4,287	2,074	667	35,411	25,940	75,963
Disposals	-	-			(49,123)		(49,123
At 31 December 1996	55,678	36,502	26,793	10,634	96,710	112,694	339,011
Net book amount							
At 31 December 1996	323,557	24,299	11,760	3,786	106,249	73,246	542,897
N7 - 4 1b 3 4							
Net book amount At 31 December 1995	331,141	28,586	12,278	4,453	90,737	78,644	545,839
The figures stated above	for cost or v	valuation include	e a valuation	as follows:			nold land buildings
							£
At cost							54,235
At 1990 valuation	*						325,000
							379,235
If freehold land and buil at the following amount	-	ot been revalued	, they would	have been in	cluded on th	e historical c	
							£
							240,800
Cost							
Accumulated depreciation							31,484
Cost Accumulated depreciation Net book amount at 31 l		996					31,484 209,316

### NOTES TO THE ABBREVIATED ACCOUNTS

### FOR THE YEAR ENDED 31 DECEMBER 1996

#### 8 FIXED ASSET INVESTMENTS

	£
Cost At 1 January 1996 Additions At 31 December 1996	23,332 327,350 350,682
Amounts written off At 1 January 1996 Provided in the year At 31 December 1996	22,373 22,373
Net book amount At 31 December 1996	328,309
At 31 December 1995	23,332

### Interests in associated undertakings

At 31 December 1996 the company had interests in the following associated undertakings:

Company name	Country of incorporation	Class of share capital held	Holding by company	Nature of business
Spiroflow Orthos Systems Incorporated	USA	Ordinary	50.00	Development, manufacture and sale of automatic metering, blending and conveying systems
Schutte-Spiroflow GmbH	Germany	Ordinary	49.50	Development, manufacture and sale of automatic metering, blending and conveying systems
Spiroflow SA (Proprietary) Limited	South Africa	Ordinary	24.00	Development, manufacture and sale of automatic metering, blending and conveying systems
Spiroflow System Australia Pty Limited	Australia	Ordinary	49.00	Development, manufacture and sale of automatic metering, blending and conveying systems
Spiroflow NZ Limited	New Zealand	Ordinary	49.00	Development, manufacture and sale of automatic metering, blending and conveying systems

The following details relating to associated companies are disclosed in accordance with the Companies Act 1985:

### Sprioflow Orthos Systems Incorporated

The aggregate of the capital and reserves of the undertaking at 31 March 1996 (being the relevant year ending in the year ended 31 December 1996) was £215,342 and its profit for the year ended 31 March 1996 was £44,035.

# NOTES TO THE ABBREVIATED ACCOUNTS

# FOR THE YEAR ENDED 31 DECEMBER 1996

9	STOCKS	1996 £	1995 £
	Raw materials Work in progress	267,966 30,182 298,148	145,146 30,272 175,418
10	DEBTORS	1996 £	1995 £
	Trade debtors Other debtors Amounts owed by associated companies Prepayments and accrued income	415,386 55 37,469 16,001 468,911	619,244 7,170 69,961 28,560 724,935

Included in amounts owed by associated companies are amounts due after more than one year totalling £Nil (1995: £14,240).

# 11 CREDITORS : AMOUNTS FALLING DUE WITHIN ONE YEAR

	1996	1995
	£	£
Bank overdraft	138,399	-
Payments received on account	129,414	314,514
Trade creditors	465,418	355,812
Corporation tax	50,968	53,000
Social security and other taxes	42,644	85,003
Other creditors	201	_
Accruals and deferred income	63,230	16,308
Accident and deterior mount	890,274	824,637
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The bank overdraft is secured by a fixed and floating charge over the company's assets and first mortgage over land off Taylor Street, Clitheroe.

# NOTES TO THE ABBREVIATED ACCOUNTS

# FOR THE YEAR ENDED 31 DECEMBER 1996

### 12 PROVISIONS FOR LIABILITIES AND CHARGES

Deferred taxation for which provision has been made in the financial statements and the amounts for which no provision has been made, are as follows:

	Deterred taxation £
At 1 January 1996 Provided during year At 31 December 1996	3,704 3,704

The balance on the deferred taxation represents the full potential liability for the company on the difference between the capital allowances claimed on fixed assets for taxation purposes compared to those amounts charged in the financial statements for depreciation. Deferred tax of £1,534 (1995: £3,151) has not been provided in respect of unrealised capital gains arising from the revaluation of the land and buildings because it is unlikely that this timing difference will reverse in the foreseeable future.

### 13 SHARE CAPITAL

	<b></b>		
		1996	1995
		£	£
	Authorised, allotted, issued and fully paid 100,000 ordinary shares of £1 each	100,000	100,000
14	RESERVES	Revaluation	Profit and
		reserve £	loss account £
	At 1 January 1996	121,825	553,464
	Retained profit for the year	-	73,528
	Transfer from revaluation reserve to profit and loss account	(2,768)	2,768
	Goodwill written off		(100,000)
	At 31 December 1996	119,057	529,760

# NOTES TO THE ABBREVIATED ACCOUNTS

15	RECONCILIATION OF MOVEMENTS IN SHAREHOLDERS' FUNDS		
13	RECONCILIATION OF MOVEMENTS IN SHAREHOLDERS, KUNDS	1996	1995
		£	£
	Profit for the financial year	113,528	154,867
	Dividends and other appropriations	(40,000)	(64,000)
		73,528	90,867
	Goodwill written off to reserves	(100,000)	70,007
	Net (decrease)/increase in shareholders' funds	(26,472)	90,867
	Shareholders' funds at 1 January 1996	775,289	684,422
	Shareholders' funds at 31 December 1996	748,817	775,289
16	NET CASH INFLOW FROM OPERATING ACTIVITIES	1996 £	1995 £
	Operating profit	199,713	209,013
	Depreciation	75,963	67,836
	Loss on sale of tangible fixed assets	275	1,538
	(Increase)/decrease in stock	(122,730)	10,414
	(Decrease)/increase in debtors	256,024	(303,102)
	(Decrease)/increase in creditors	(70,730)	284,772
	Net cash inflow from operating activities	338,515	270,471
17	ANALYSIS OF CHANGES IN FINANCING		
		Amou	ints due under
		1996	finance leases
		1996 £	1995 £
	At 1 January 1996	_	2,796
	Net cash outflow from financing	_	(2,796)
	At 31 December 1996	_	(3,120)

### NOTES TO THE ABBREVIATED ACCOUNTS

#### FOR THE YEAR ENDED 31 DECEMBER 1996

### 18 CHANGES IN CASH AND CASH EQUIVALENTS

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At 1 January 1996	130,402
Net cash outflow	(264,271)
At 31 December 1996	(133,869)

Cash and cash equivalents comprise:

	1996 £	1995 £	1994 £	Change in 1996 £	Change in 1995 £
Cash at bank and in hand	4,530	130,402	57,286	(125,872)	73,116
Bank overdrafts	(138,399)	-	-	(138,399)	-
	(133,869)	130,402	57,286	(264,271)	73,116

#### 19 CAPITAL COMMITMENTS

At 31 December 1996 the company had contracted but not provided for £Nil (1995: £325,330).

#### 20 PENSIONS

The company operates a defined contribution pension scheme. The assets of the scheme are held separately from those of the company in an independently administered fund. The pension cost charge represents contributions payable by the company to the fund and amounted to £40,982 (1995: £39,453).

### 21 TRANSACTIONS WITH RELATED PARTIES

Transactions with Spiroflow Orthos Systems Incorporated (an associated undertaking of Spiroflow Limited) include £72,998 within turnover and include within other operating income and charges £18,333 relating to management charges made by Spiroflow Limited to Spiroflow Orthos Systems Incorporated. Within costs of sales is £34,663 relating to purchases from Spiroflow Orthos Systems Incorporated.

Transactions with Schutte Spiroflow GmbH (an associated undertaking of Spiroflow Limited) include £52,448 within turnover.

The company paid rent to M J G F Podevyn (a director) for the use of an export office of £4,620. The company also paid amounts of £10,000 and £6,832 to Acre Hill Farm, a business in which M J G F Podevyn is a partner, for the provision of research and development facilities and labour, and fuel oil/dery respectively.

All of the above transactions were at normal commercial rates.