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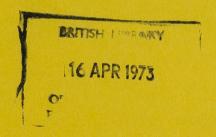
Business Monitor

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DEPARTMENT OF TRADE AND INDUSTRY BUSINESS STATISTICS OFFICE

Report on the Census of Production 1970

C72 Insulated wires and cables



LONDON: HER MAJESTY'S STATIONERY OFFICE

28 p net

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Business Monitor

DEPARTMENT OF TRADE AND INDUSTRY BUSINESS STATISTICS OFFICE

Report on the Census of Production 1970

C72 Insulated wires and cables

Presented by the Department of Trade and Industry to Parliament in pursuance of the Statistics of Trade Act 1947 (10 & 11 Geo. 6 Cha. 39 sec 7)

LONDON: HER MAJESTY'S STATIONERY OFFICE 1973

Petroleum and natural gas

mining and quarrying

Milk and milk products

Brewing and malting

Mineral oil refining

Toilet preparations

Soap and detergents

and synthetic rubber

Dyestuffs and pigments

Surgical bandages, etc.

Iron and steel (general)

Miscellaneous base metals

Lubricating oils and greases

General chemicals (organic)

General chemicals (inorganic)

Grain milling

Biscuits

Sugar

Margarine

Soft drinks

Tobacco

and organic)

Paint

Fertilizers

Printing ink

Steel tubes

Iron castings, etc.

Polishes

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C20

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Coal mining
Stone and slate quarrying and mining
Chalk, clay, sand and gravel extraction

Salt and miscellaneous non-metalliferous

Metalliferous mining and quarrying

Bacon curing, meat and fish products

Cocoa, chocolate and sugar confectionery

Bread and flour confectionery

Fruit and vegetable products

Animal and poultry foods Vegetable and animal oils and fats

Starch and miscellaneous foods

Spirit distilling and compounding British wines, cider and perry

Coke ovens and manufactured fuel

General chemicals (other than inorganic

Synthetic resins and plastics materials

Formulated adhesives, gelatine, etc.

Formulated pesticides and disinfectants

Aluminium and aluminium alloys Copper, brass and other copper alloys

Explosives, fireworks and matches

Photographic chemical materials

Pharmaceutical chemicals and preparations

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This report on the Insulated Wires and Cables Industry relates to establishments engaged wholly or mainly in manufacturing insulated electrical instrument wire, winding wire, cables for telecommunications and for power transmission, and cable jointing materials and accessories (other than insulating materials).

The industry corresponds to minimum list heading 362 in the Standard Industrial Classification (revised 1968) which was used for the first time as a basis of classification in the 1968 census, when it was reported as part 72. The definition of the industry is the same for the 1963, 1968 and 1970 censuses.

> In interpreting the data in the tables it is essential to bear in mind the notes and definitions which commence on page (iii).

persons, 1963, 1968 and 1970

C72.8

C72.9

Page Table Title No Section I - Estimates for all United Kingdom establishments in the industry C72.3 Net output, 1963, 1968 and 1970 - Establishments classified to the industry Capital expenditure and stocks, 1963, 1968 and 1970 - Establishments classified C72.4 to the industry Analysis of establishments by size, 1970 - Establishments classified to the C72.5 industry Percentage analysis of employees by age and sex, 1970 - Establishments classified C72.6 to the industry Regional distribution of employment, net capital expenditure and net output, 1970 -C72.7 Establishments classified to the industry Section II - Analysis of returns received Analysis of net output of returns received from establishments employing 25 or more

Percentage analysis of twelve-month periods covered by returns from establishments employing 25 or more persons, 1970

Net output, 1963, 1968 and 1970

TABLE 1

All United Kingdom establishments classified to the industry (a)

	Unit	1963	1968	1970
Enterprises	Number	68	56	70
Establishments	11	113	106	102
			3104	
Sales of goods produced and work done	£,000		result find and	447,802
Services rendered to other organisations (b)	21 20 11 22 22 2	218,409	360,031	730
Goods merchanted or factored	11	Ĭ	Ĭ	10,587
Canteen takings	1 tus 5 1	8,902	8,963	774
Total sales and work done	11	227,311	368,994	459,893
Change during the year, goods on hand for sale	A But he	+ 991	+ 171	- 157
Change during the year, work in progress	п	- 1,257	- 2,564	- 2,400
Gross output	g guig gri	227,046	366,601	457,335
Cost of purchases	A Zub E	139,611	238,928	310,376
Change during the year, stocks of materials, stores and fuel	11	- 900	- 2,005	+ 1,285
Payments to other organisations	黄 县 县 县 县	E	and the second	
for work done on materials given out	H	3,645	8,206	2,361
for transport by road	п	h (2,952	3,723
for transport by rail, water, air and Post Office parcel services (c)	I A B II.	3,081	882	909
			alon sor	
Total costs	п	147,237	252,973	316,084
Net output	п	79,807	113,627	141,252
Total employment (including working proprietors) (d)	Thousands	52.9	54.0	50.2
almomiaticalità lot bas saurer vyois	Parties and les	po elegate i dals	2-301 ogranisadi	garbo cel da
Net output per head	£	1,507	2,105	2,812

⁽a) Including estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons.

⁽b) Amounts charged for hiring out plant, machinery or other goods, for providing transport, or for any technical or other services rendered.

⁽c) For 1963 and 1968, payments for postal services are excluded.

⁽d) Average number of persons employed during the year.

TABLE 2
Capital expenditure and stocks, 1963, 1968 and 1970

A11	United	Kingdom	establishments	classified	to	the	industry	(a))
-----	--------	---------	----------------	------------	----	-----	----------	-----	---

Overcoming to Samuel a government a graph and a second an	1963	1968	1970 (b)
Capital expenditure	£,000	£,000	£'000 .
New building work	1,899	2,913	1,512
Land and existing buildings	L enob .	sog ban beenbes	aboog to sela
Acquisitions	312	943	157
Disposals	116	467	339
Plant and machinery			
Acquisitions	6,572	9,650	8,739
Disposals	415	793	450
Vehicles Acquisitions	595	699	782
Disposals	241	254	312
Total net capital expenditure (c)	8,606	12,691	10,089
Stocks and work in progress at end of year	dra co	in materials gi	for work done
Materials, stores and fuel	13,230	15,954	18,875
Work in progress	16,549	21,982	23,759
Goods on hand for sale	21,304	29,579	34,041
Total stocks	51,083	67,516	76,675

⁽a) Including estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons.

⁽b) Capital expenditure in respect of manufacturing establishments where production had not commenced before the end of the year, is included for 1970.

⁽c) Acquisitions <u>less</u> disposals.

TABLE 3

Analysis of establishment by size, 1970

All United Kingdom establishments classified to the industry (a)

Size	A STATE OF THE STA	Estab-	Total	Employ	ees	Wages and salaries		Wages and salaries						head Total			Net	Capital	Total stocks and work in
group (b)	Enterprises (c)	lishments		Operatives	Others (d)	Operatives	Others (d)	Operatives	Others (d)	sales and work done (e)	Gross output	Net output	output per head	(net) (f)	progress at end of year				
	Number	Number	Number	Number	Number	£,000	£'000	£	£	£'000	£'000	£'000	£	£'000	£'000				
1-10	21	21	126	h			0			5	178				,				
11-49	23	23	424	1,106	316	1,174	490	1,062	1,550	12,382	12,643	3,808	2,667	397	2,011				
50-99	11	11	878	j		0 10		La-					10						
100-199	13	14	1,731	1,309	418	1,363	571	1,042	1,367	13,912	14,130	3,787	2,188	215	2,718				
200-399	7	7	2,254	1,808	446	1,949	622	1,078	1,394	14,778	14,646	4,477	1,986	409	2,699				
400-749	8	12	7,790	5,193	2,597	6,682	4,361	1,287	1,679	65,353	65,684	24,973	3,206	1,282	13,541				
750-999	4	5	4,225	2,768	1,457	3,800	2,167	1,373	1,487	52,888	52,395	13,908	3,292	1,029	8,489				
1,000-1,999	4	5	5,623	3,496	2,127	4,788	2,875	1,370	1,352	65,432	65,349	20,645	3,672	1,814	13,555				
2,000 and over	4	4	27,180	18,405	8,775	24,587	13,272	1,336	1,512	235,148	232,489	69,653	2,563	4,942	33,660				
													- 5 4		1 3				
					10.0							1 2 5	10131		Market P				
Total	70	102	50,231	34,085	16,136	44,344	24,358	1,301	1,510	459,893	457,335	141,252	2,812	10,089	76,675				

- (a) Including estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons.
- (b) Average number employed during the year (including working proprietors) by the establishment.
- (c) The sum of the figures for the size groups exceeds the total for the industry to the extent that enterprises made returns for establishments in more than one size group.
- (d) Administrative, technical and clerical employees.
- (e) Including sales of goods merchanted or factored and canteen takings. Also includes services rendered to other organisations (amounts charged for hiring out plant, machinery or other goods, for providing transport, or for technical or other services rendered).
- (f) Acquisitions less disposals.

TABLE 5

Percentage analysis of employees, by age and sex, 1970 (a)

All United Kingdom establishments classified to the industry

Ages	Males	Females	All employees
	per cent	per cent	per cent
Under 18	1	1	2
18 and over	68	30	98
All ages	69	31	100.0

Source: Department of Employment

Regional distribution of employment, net capital expenditure and net output, 1970 All United Kingdom establishments classified to the industry

Area		e number ved (a)		capital ture (b)	establishme	and employment in onts with more than syment in the region	an 80 per cent of		
	357,302		2 Per cest 900'2 3.1 2.15		Estimated net output	Average number employed as a percentage of total average number employed	Net output as percentage of total of the industry in the United Kingdom		
800 duly	688.8	8,862		2,7		in the industry in the region	etalinem skod		
	Thousands	per cent	£,000	per cent	£,000	omals strow here he	lac Lator		
	071 +	United Kingdom	*-	United Kingdom	day to the	on whom . room on	Camps during 1		
Standard Regions of England	- 2,544		-	Day	88.64703	nd Miler, work in r	Change during t		
North	888,888	*	*	*	*	* Big	*Sress out		
Yorkshire and Humberside	0.3	0.6	187	1.9		23 29	Cost of purchas		
East Midlands	1.3	2.6	418	4.1	3,627	96.8	2.6		
East Anglia	-11	-	-		-	sand hallmanan an	Payments to oth		
South East	16.4	32.7	3,185	31.6	36,785	73.1	26.0		
South West	*	*	*	*	* jng u	Fin Elairosam es	* 101		
West Midlands	0.4	0.9	49	0.5	636	87.1	0.5		
North West	23.0	45.7	3,650	36.2	*00.11	yaninw wilms yd	for*transport		
England	44.7	89.1	8,023	79.5	107,030	87.5	75.8		
Wales	3.5	7.0	1,566	15.5	10,966	78.0	7.8		
Scotland	887.*11	*34.61	*	*	*	*	*		
Great Britain	*	*	*	*	*	*	*		
Northern Ireland	8.88*	*.20	*	ssuodi*	*	*	Torole*:goro		
Unallocated (d)	2,105	208.1	-	2 -	19,583	t-oil son a	13.9		
United Kingdom	50.2	100.0	10,089	100.0	141,252		100.0		

⁽a) Including working proprietors.

⁽a) The percentages relate to the numbers employed (excluding working proprietors) at mid-June, 1970.

⁽b) New building work plus acquisitions <u>less</u> disposals of land and existing buildings, plant and machinery and vehicles: including capital expenditure at establishments not yet in production.

⁽c) Where a census return covered addresses in two or more regions an estimate was made of the net output attributable to the region only where more than 80 per cent of the establishment's employees were located in the region. The estimate was made by assuming that net output at each address covered by a return was proportionate to employment at the address. The establishment's residual net output was included in unallocated net output.

⁽d) Includes estimates of net output for establishments not making satisfactory returns and establishments employing less than 25 employees, and unallocated net output of establishments covering addresses in two or more regions.

TABLE 7

Analysis of net output of returns received from United Kingdom establishments employing 25 or more persons, 1963, 1968 and 1970

	Unit		1963	1968	1970
Enterprises	Number	Ne Ne	47	32	29
Establishments			91	78	47
Sales of goods produced and work done	£,000]	er dent		404,141
Services rendered to other organisations (a)) 11		217,431	357,302	657
Goods merchanted or factored	11	- F	24		9,406
Canteen takings	11		8,862	8,895	698
Total sales and work done	in read	00013	226,293	366,197	414,903
Change during the year, goods on hand for sa	ale	200 30	+ 987	+ 170	- 364
Change during the year, work in progress	п		- 1,251	- 2,544	- 2,381
Gross output	11		226,029	363,823	412,158
Cost of purchases	n n		138,986	237,118	279,584
	1 8.1	187	1 8.0		abinroctan
Change during the year, stocks of materials, stores and fuel	11	818	- 896	- 1,990	+ 983
Payments to other organisations					ant Anglis
for work done on materials given out	0-35	391 5	3,629	8,144	2,220
for transport by road	a.o II		0.0	2,929	3,373
for transport by rail, water, air and		oaails	3,067	875	800
Post Office parcel services (b)	a.ur	8 033	1.00	44.7	hna,I
Total costs	8.83 m	1 566	146,578	251,056	284,994
Net output	п		79,450	112,766	127,164
					at Britain
Total employment (including working proprietors) (c)	Thousands		52.7	53.6	45.4
Net output per head	£		1,507	2,105	2,798

⁽a) Amounts charged for hiring out plant, machinery or other goods, for providing transport, or for any technical or other services rendered.

Percentage analysis of twelve-month periods covered by returns received from United Kingdom establishments employing 25 or more persons, 1970.

	Accounting year ended	Percentage of total returns received	Percentage of total numbers employed
- 0	entity to turns the not suit for desails.	per cent	per cent
1970	April (a)	2.1	0.2
	May	. 2.1	1.4
	June	2.1	0.4
	July	4.3	0.3
	August	0.0	0.0
	September	4.3	2.1
	October	2.1	1.0
	November	0.0	0.0
	December	53.2	64.8
1971	January	4.3	0.7
10.1	February	0.0	0.0
	March (b)	25.5	29.1
		100.0	100.0

⁽a) From 6th April.

⁽b) For 1963 and 1968, payments for postal services are excluded.

⁽c) Average number of persons employed during the year.

⁽b) Including returns made for twelve-month period ending 1st to 5th April 1971.

Notes

These notes give the main information needed for interpreting the figures in the industry reports, (more detailed information about the census is given in a separate booklet—"Introductory Notes", Part C1 of the Report on the Census of Production for 1970).

GENERAL INFORMATION

Changes compared with 1968

The questions asked in the 1970 census were similar to those in the 1968 census with certain exceptions. In particular the 1970 census returns did not ask for details of:—

- (i) purchases or sales by commodities
- (ii) payments of rates
- (iii) payments for repairs and maintenance
- (iv) costs of operating road goods vehicles.

The amounts payable to other organisations for transport of goods however, did include the cost of the Post Office parcel services.

Other changes concern the treatment of firms employing less than 25 persons and the rules used for classifying establishments to industry. Any such changes are explained in the following paragraphs, or in the introductions to the industry reports, or by footnotes to the tables.

Industrial classification

Establishments were classified to industries on the basis of major activity in conformity with the third edition of the Standard Industrial Classification (Revised 1968). Normally an establishment was classified to an industry if its sales of the principal products of that industry accounted for a greater proportion of its total sales than in its sales of the principal products of any other industry. Classification of an establishment in this census was based on the establishment's return to the Census of Production, 1968.

Establishments added to the register subsequent to the 1968 census were classified on the basis of the description of the business given by the respondent.

Coverage

Detailed census returns were generally sought only from establishments employing on average 25 or more persons, but in industries where firms employing less than 25 persons account for a relatively high proportion of total employment and output the exemption limit was lowered to 11. Census returns were also sent to establishments whose employment was not known to the Business Statistics Office at the time of despatch; if their employment was below the exemption limit for their industry establishments were asked to supply figures only of total employment and total sales.

TERMS USED IN THE CENSUS REPORT

Average number employed

Establishments were required to state the number of persons on the payroll (i.e. whose national insurance cards were held by them) on the average during the year of return, whether full time or part time employees. Separate figures were required for (a) administrative, technical and clerical employees and (b) all other employees (operatives). Averages could be calculated from figures relating to the last week of each calendar month. Establishments were also required to state the number of working proprietors where appropriate and these are included in total employment figures. Outworkers (i.e. persons employed by establishments who worked in their own homes etc. on materials supplied by the establishments) are excluded.

The figures include persons engaged on merchanting or factoring and canteen workers where particulars in respect of these activities could not be excluded from the return.

Working Proprietors

These include all persons regarded as "self employed" for national insurance purposes and members of their families who worked in the business without receiving a fixed wage or salary; but such persons who worked less than half the normal number of working hours are excluded. Directors working in the business but not in receipt of a definite wage, salary or commission are included under this heading: directors paid by fee only are not included.

Employees

Administrative, technical and clerical employees include managing and other directors in receipt of a definite wage, salary or commission, managers, superintendents and works foremen; research, experimental development, technical and design employees (other than operatives); draughtsmen and

tracers; editorial staff, staff reporters, canvassers, competition and advertising staff; travellers; and office (including works office) employees.

Operatives include all other classes of employees, that is, broadly speaking, all manual wage earners. They include those employed in and about the factory or works; operatives employed in power houses, transport work (including roundsmen), stores, warehouses, shops and canteens; inspectors, viewers and similar workers; maintenance workers, and cleaners. Operators engaged in outside work of erecting, fitting etc. are also included, but outworkers are excluded.

Capital expenditure

(a) New building work

This represents the cost incurred during the year of new building and other constructional work (including office buildings, canteens and the like used in connection with the business covered by the return, but not dwelling houses for employees). The value is that charged to capital account during the year of return; it includes expenditure on new buildings or on the extension or reconstruction of old buildings, the value of works of a capital nature carried out by the establishment's own staff and the cost of any newly constructed buildings purchased. Figures shown include any legal charges, stamp duties, agents' commissions, etc.

(b) Land and existing buildings

The items shown are the capital cost of freeholds purchased and the capital cost of premium payable for leaseholds acquired (excluding the value of any assets acquired in taking over an existing business), and the amounts receivable for any freeholds or leaseholds disposed of. The value is that charged to capital account during the year of return.

(c) Plant, machinery and vehicles

The items shown are the value of plant and machinery and of vehicles acquired, both new and second-hand, and the amount received for items disposed of during year. The value of plant and machinery acquired includes plant, etc., which firms produced for their own use in connection with the business covered by the return. The value of plant, etc., acquired is the expenditure charged to capital account during the year of return less any discounts received, but including the cost of transport and installation. No deduction is made for depreciation, amortization or obsolescence. The proceeds of items disposed of during the year exclude amounts written off for items scrapped.

Capital expenditure during the year in respect of manufacturing establishments where production had not started before the end of the year is excluded from the figures for both 1963 and 1968 but is included in the figures for 1970.

Enterprise

The term enterprise is used in this report to mean one or more establishments under common ownership or control. An enterprise normally consists of a single establishment, more than one establishment owned by the same firm, or a number of establishments owned by a parent company and its subsidiary companies. Information about the relationship between constituent companies of enterprises was obtained mainly from published sources such as the Stock Exchange Year Book supplemented by information from company reports and information supplied by establishments. The information available is not complete but covers the largest and most important groups of industrial establishments and is believed sufficient to provide a worthwhile basis for analysis.

Establishment

The definition of the establishment differed between the Censuses for 1963, 1968 and 1970. The definitions used were as follows:—
1963: the establishment was normally the premises under the same ownership or management at a particular address.

1968: the establishment was defined, in accordance with Standard Industrial Classification (Revised 1968), as being the smallest unit which could provide the information normally required for an economic census, for example, employment, expenses, turnover and capital formation. Sometimes activities which are conducted as a single business are carried on at a number of addresses. In 1968 where the activities of such a business were closely integrated and the addresses, termed local units, were in close proximity the establishment was defined to cover the combined activities and a single return was accepted. When the activities were closely integrated but the addresses were not in close proximity a combined return was accepted but the individual addresses were treated—in the count of establishments in an industry, for instance—as separate establishments.

1970: the practice of treating as multi-unit establishments those businesses with closely integrated activities at a number of addresses in close proximity was extended to all those businesses where the local units were at more than one geographical location and detailed census information was not available for each unit. Separate figures were obtained, however, of employment and capital expenditure at each unit. The effect of this change is to reduce somewhat the number of establishments as compared with 1968

Gross output measures the total value of production (including work done) by establishments during the year. It is calculated as follows:

Value of sales and work done

Plus/Less: Increase/decrease in value of stocks of goods on hand for sale

Plus/Less: Increase/decrease in value of work in progress Gross output.

Net output

Net output represents the value added to materials by the process of production (including the margin on selling any merchanted or factored goods). It is calculated as follows:-

Gross output

Less: Purchases adjusted for change in value of stocks of fuel and raw materials

Less: Payments for work given to other establishments

Less: Payments for transport

Less: Net amount of any duties, subsidies, allowances and levies payable

Net output.

Net output per person employed

The figures of net output per person employed are derived by dividing the net output by the average number of persons employed (full time and part time) on all activities covered by the returns, including operatives, administrative, technical and clerical employees and working proprietors, but excluding

Purchases include the cost of materials and components bought for use in production; of fuel and electricity for all purposes; of packaging materials including the cost of returnable cases and containers when first purchased; of workshop materials, office materials and materials for repairs to establishment's own buildings, plants and vehicles when carried out by their own work people included in the returns; of consumable tools; and of parts for machinery purchased during the year as replacements. Water charges are also included. In general, purchases of goods for merchanting or factoring and canteen supplies are included. Materials supplied by customers for processing are excluded, as are all purchases charged to capital account.

The values shown include any duty paid (less rebate, etc.) but exclude trade discounts allowed. The cost of transport is included only if included in the cost of materials as invoiced: amounts paid to transport organisations, including an establishment's own separate transport organisations for delivery of materials and fuel are, therefore, excluded, Materials purchased overseas are included at the c.i.f. cost plus any duty payable if the cost of transport from the docks was not included in the invoiced price, but at their full delivery cost if invoiced "carriage paid home". Materials and fuel transferred from another department of the establishment not covered by the same return are included at the estimated selling value recorded by the other department.

Sales are in respect of goods made by the business covered by the return, goods made for it by outworkers or by other establishments from materials given out to them (sometimes described as goods made on commission) and waste products. Any machinery or other capital items produced for use in the business covered by the return are included, the value being that adopted in the establishment's asset accounts. Goods sold without being subjected to any manufacturing process (i.e. merchanted or factored) and canteen takings are included.

The value shown for sales is the net selling value, defined as the amount charged to customers whether on an ex-works or delivered basis excluding any trade discounts, agents' commissions, allowances for returnable cases, purchase tax, etc.; the net amount charged for packaging materials is included. Goods charged on a delivered basis to customers overseas are included at the f.o.b. value.

Goods produced in one establishment and transferred to another establishment of the same firm not covered by the return were treated as sales by the producing establishment and valued as far as possible as if they had been sold to an independent purchaser. Goods transferred to wholesale or retail selling organisations for which separate accounts were kept were valued on the same

To the extent that sales of finished products of one establishment constitute the materials purchased by another, total figures of the value of sales (and of materials and fuel purchased) include an element of duplication. In some industries, e.g. motor vehicle manufacturing, and woollen and worsted, this duplication is substantial; and aggregates of the figures for a number of industries contain significantly greater amounts of duplication. For work done on commission, sub-contract work, etc., the value shown is the total amount charged for the work, including the value of any materials bought and used in such work.

Services rendered

This represents the amounts charged for hiring out plant, machinery and other goods, providing transport, or for any technical or other services rendered to other organisations. It includes amounts credited for similar services rendered to other establishments of the same enterprise not covered by the return.

Standard Industrial Classification

Industry classification is based on the Standard Industrial Classification (Revised 1968). It is published by H M Stationery Office together with a separate index in the form of an alphabetical list of industries.

Stocks and work in progress

Values are given of stocks of goods on hand for sale, and of materials and fuel, at the end of the year of return, including any stocks of goods held for merchanting or factoring. Values of the change during the year are also shown. The values include duty in the case of dutiable goods held out of bond.

The value of work in progress at the end of, and the change during, the year are also usually shown. This excludes any progress payments made to sub-contractors, and no deduction is made on account of progress payments received.

Transport payments

These represent the total amount paid or credited during the year for both outwards transport of finished goods sold and inwards transport of materials and fuel purchased. They include payment to other establishments, and to any separate transport organisation of the same establishment not covered by the return, but exclude the value of transport services provided by the business covered by the return. The items included are payments for hired cartage and for inwards and outwards carriage by all forms of inland transport, i.e. railways, road haulage, canals, coastwise shipping, air, etc. Payments made for sea and air freight on goods sold to customers overseas and on materials and fuel purchased from overseas suppliers are excluded.

Wages and salaries

These are amounts paid during the year to operatives and to administrative, technical and clerical employees. Payments to working proprietors, whether called salaries or not, are excluded. The values shown include all overtime payments, bonuses and commissions, whether paid regularly or not, and no deduction is made for income tax, insurances, contributory pensions, etc. The value of any payments in kind, travelling expenses, lodging allowances, etc. and employers' contributions to national insurances and pension schemes is excluded.

The figures shown represent the total amount paid for work done by other establishments (whether part of the same enterprise or not) on materials supplied to them. They do not include payments to individual outworkers or payments for business and other services.

SYMBOLS USED

The following symbols are used throughout the report:

- . not available
- nil or negligible (less than half the last significant figure)
- figures cannot be shown owing to risk of disclosing information about individual enterprises.

ROUNDING OF FIGURES

Figures in the tables have, where necessary, been rounded to the nearest final digit; there may, therefore, be apparent slight discrepancies between the sums of the constituent items and the

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