MOULD OFFICE ASSET BROCHURE



	Section	Assets	Description	Year	Supplier	Model	Photo
950		Assets Robot Bowl Welder GUIDE PRICE: £50,000	Fanuc Model M16i Robot System – 6 axis robot system Controlled by a Fanuc RJ Type control system, complete with a Teach Pendant for ease of programming, incorporate a single point resistance welding system. ACAL (Miyachi PECO) welding system Input 380 to 480VAC- 3Phase 50/60Hz - Transformer type ITB-780A6 - 6kA Output - Feedback for Secondary Current / Voltage/Power Pre-Processed Sheet Protective "Bowl" –. Consolidation Welding Location & Mesh Feeding System – steel fabricated structure incorporating a copper faced welding support plate.	Year	Supplier Portals / Automation Systems ltd Fanuc robot Miyachi Peco	Model M16i	Photo

951	Mould office	Manual bowl welder GUIDE PRICE: £20,000	Manual Resistance Welding System – Miyachi Peco inverter welding system, including transformer, controller, hand held weld head and welding tips etc. Manual Welding Station & Lower Captive Bowl – steel fabricated structure incorporating a copper faced welding support plate (Curved). Also includes for manually operated sheet clamping system, and location points for sheet, together with a motor driven strip / sheet feeding system to move / index the sheet through the system .	2008	Portals / Automation Systems Itd	
952	Mould office	Manual cover seaming GUIDE PRICE: £10,000	2 nos of Adjustable Seaming horse. Manual operation where the cover ends are joined to create a cylindrical sleeve. The two ends of the cover are cut to register and tinned with silver solder Upper support has slot for seaming guide Dimensions 3000 mm wide. Circumference range 3000 – 3900 mm	2008	Portals	2.0/09/2022
953 a		Gas welding kit GUIDE PRICE: £300				

953 b		Gas welding kit GUIDE PRICE: £300					IV Punk
954	Mould office	Canon UV Flatbed printer with Roll media option GUIDE PRICE: £25,000	Standard sized Arizona® 460 GT UV flatbed printer produces near-photographic image quality for printing on rigid and flexible media, to produce a wide range of display graphics applications. Bought new was £80,000 Imaging - Varia Dot imaging technology 6 ink channels with varnish and opaque ink capability Media size: 1.25m x 2.5 m x 50.8m Dimensions: 4.66 m x 2.3m x total height 1.3m (table 0.88m) Gross weight: 1025 kg	2016	Canon	Arizona 460 GT	20/05/2022 12/49
955	Mould office workshop	Cover change GUIDE PRICE: £ 4,000 for both	2 of Cover storage and transport trolley		Portals		

956	Mould	Cover change bench	Cover change bench in lower workshop			
	office workshop	GUIDE PRICE: £2000	Manual pneumatically Adjustable height SWL 2000 kgs			
						2000 KS
957	Mould office workshop s	Assembly benches GUIDE PRICE: £ 500	5 nos: Mould cover section of assembly benches. Power supplies and frames for spot welding units and inspection lighting 5 x Rotating tables with Concave copper benches and flat working surface	Circa 2000	Portals	

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959	Mould	Manual press	Die press (press room)	1955	Tangyes Ltd		
	office press room	GUIDE PRICE: £10,000	20 tonne Hydraulic load capacity Uses Erowa chuck system Press updated in 2010? To meet Puwer requirements	Upgrade 2010			
961	Mould office press room	Pedestal drill GUIDE PRICE: £200	Woodpecker 230V 550 Watt 16mm Chuck capacity	2010?	Morrisflex	W001816 1B	

962		Mould cylinder cleaning bath GUIDE PRICE: £5,000	Stainless steel bath with rotation motor and drive Adjustable mould bearing centres for 2.3 and 2.8 m mould cylinders Lifting beam Cleaning shower	Portals design	
863	Mould office	Mould cylinder transport GUIDE PRICE: £7,000 for all	9 of to take Pa cylinders and Woolard and henry cylinders.		WIT CALLY
			2 trolleys to move Voith cylinders		

964	Mould office lower workshop	Cover destruction GUIDE PRICE: £500	LEV B Fume extraction used for cover destruction			
966	Mould office	Cover transport trolley GUIDE PRICE: £200	Tipping bed mould cover transport trailer with cover and stabiliser jacks Dimensions 3300 mm L x 1500 mm W	2012		

Mould Cylinders ASSET BROCHURE

ID	Value	Section	Assets	Description	Year	Supplier	Model	Photo
ECM_1	£150,000 for 2	Vat mould cylinders	WH mould Cylinder chassis	Chassis width: 2838 Cover Face width: 2778 Shaft Length: 710 Shaft Length: 510 Weight an expansion range of 220mm over the diameter Grid Plate change time of less than one hour achievable Each Grid Plate up to 70mm expansion The expansion range can be achieved on one central body Accuracies of less than 0.2mm deflection on the diameter Machine direction top fins reducing the paddling effect	2011	Woolard and Henry		
ECM_2	£50,000	Vat mould cylinders	Grid set x4	Grid set for chassis Expansion range		Woolard & Henry	A: 3063 – 3283 B: 3227 – 3456 C: 3424 – 3591 D: 3591- 3757	

ECM_3	£150,000 for both	Vat mould cylinders	Voith Cylinder mould x 2of	Voith Expanding cylinder 2 sets of expanding bellows Accuracy of Chassis width Face width: 2830 Shaft Length: 660 Shaft Length: 680	2005	Voith	

ECM_4	£50,000 for all	Vat mould cylinders	Ring sets	8 sets of expanding rings 2 x set of B range 2 x set of F range Ring sets bars held in by springs Central expansion design		Voith	A: 3244 – 3355 B: 3316 - 3400 C: 3396 - 3472 D: 3473 - 3544 E: 3545 - 3641 F: 3618 - 3689	
ECM_6	£30,000	Vat mould cylinders	Expanding cylinder mould (ECM)	Phosphor bronze expanding cylinder. Cylinder width:2830 Cover Face width 2720 Shaft Length: 690	1994	Perrott Aubertin	PA19: 3090- 3320	PAO
ECM_7	£15,000	Vat mould cylinders	Expanding Cylinder Mould (ECM)	Cylinder incomplete Cylinder width:2770 Shaft Length: 690	1981	Perrot Aubertin	Pa24: 3500- 3756	

ECM_10	£30,000 for both	Vat mould cylinders	Expanding Cylinder Moulds	H1 & H2 are ex Hawkinsville moulds – slightly narrow face but fitted with extension rings to fit PM1/2/3. Cylinder width:2800 Shaft Length: 690			H1: 3403 - 3610 H2: 3403 - 3610	ARLY ARLY
ECM_12	£10,000	Former ply cylinder		Dimensions 2 Layers of cloth Mesh size 5 wire diagonal seam Circumference 3927mm Face width: 2800 Shaft Length: 440 Shaft Length: 640			In mould repair shop	32.7
ECM_13	£10,000	Former ply cylinder		Dimensions 2 Layers of cloth Mesh size 5 wire diagonal seam Face width: 2785 Shaft Length: 330	?	CHR Wandel	Spre cylinders	

ECM_14	£5,000	Former ply cylinder	2 cylinders	Face width 2798 Face width 2795 Shaft Length: 330 Circumference 3927 Requires new face cloth and overhaul	CHR Wandel	37462 37499	
ECM_15	£5,000	Dandy Roll		Accuracy of Chassis Need to take out box Face width Bearing centres Weight	Woolard & Henry		GELYPR TO: BY LA RELEVER TO THE ACT OF THE STATE OF THE
ECM_16	£1,000	Expanding cylinder moulds	Expanding cylinder torque tightening device				

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