

Marktübersicht Montageeinrichtungen

Anbieter	Anbindung an Zuführsystem	1) Anordnung/Aufbau				2) Antrieb				3) Automatik																			
		freistehend	rund	linear	Zellenkonzept	Modulares Konzept	Materialversorgung vorne/hinten/beidseitig	Kurven	Pneumatik	Transport (getaktet, freiflutend, umgesezt)	elektronisch/Software gesteuert	vollautomatisch	halbautomatisch (Hybrid Montage)	Baugröße (in mm, wenn keine Angabe)	Bilbverarbeitung	Ex-Bereich-tauglich	Flexibilität (Anpassungsfähigkeit an Varianten und Stückzahl, Ramp-up)	Platzbedarf (in mm)	Reinraumtauglich	Roboteranbindung	Sensitrik	Maximale Genauigkeit an xyz	Taktzeiten (in sec)	Absicherung der Automatisierungskonzepte durch Vorstudien	Consulting für automatisierungsgerechtes Design	Maschinenunabhängige Inbetriebnahme von Einzelprozessen	Modulwechselzeiten (in Min.)		
Afag		●	●	●	●	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●
APA	●	●	●	●	●	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●
ASM		●	●	●	●	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●
BAT-Maschinenbau	●	●	●	●	●	●	●	●	●	●	●	●	●	kundenindividuell	●	●						± 0,05	>1	●	●	●	●		
Bisontec	●	●	●	●	●	●	●	●	●	●	●	●	●	kundenindividuell	●	●		kundenindividuell	●	●	●	auf Anfrage	>1	●	●	●	●		
Bott	●	●	●	●	●	●	●	●	●	●	●	●	●						●	●	●								
CMB Automation o Füegerät o Palettierer o Lineargerät	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	1000x1000x2400 1000x1000x2400 1000x1000x2400	● ● ●	● ● ●	● ● ●		1000x1000 1000x1000 1000x1000	● ● ●	● ● ●					ab 5 ab 5 ab 5	● ● ●	● ● ●		
Contexo		●	●	●	●	●	●	●	●	●	●	●	●						●	●	●					●	●	●	●
DEPRAG o Montagezelle DCAM XS o Montagezelle DCAM o Montageanlagen kundenspezifisch	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	● ● ●	450x802 615-975 x 710-1070 kundenindividuell	● ● ●	● ● ●	● ● ●		450x802 615-975 x 710-1070 kundenindividuell	● ● ●	● ● ●	0,02 0,05 kunden-spezifisch	> 2 > 3 > 1	● ● ●	● ● ●	● ● ●	5 30 kunden-individuell			
Dr. HAFNER Montage- und Pro- duktionssysteme	●	●	●	●	●	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●
Erhardt + Abt		●	●	●	●	●	●	●	●	●	●	●	●	3-500 qm	●	●		> 4 qm	●	●	●	< 0,1	2,5	●	●	●	●		
Fibro-GSA Automation		●	●	●	●	●	●	●	●	●	●	●	●	kundenindividuell	●	●		kundenindividuell	●	●	●		kunden-individuell	●	●	●	●		
Gepe-Technik		●	●	●	●	●	●	●	●	●	●	●	●																
Grässlin Auto- mationssysteme		●	●	●	●	●	●	●	●	●	●	●	●	440x2005x1560 - 3600x4400x2700	●	●		≥ 0,6 qm	bis ISO- Klasse 6	●	●	± 0,05	> 0,6						
HeMaTech Industrie- automation		●	●	●	●	●	●	●	●	●	●	●	●										ab 2,5						
Holz Automation	●	●	●	●	●	●	●	●	●	●	●	●	●	unabhängig	●	●		nach Bedarf	●	●	●	●	ab 1,2	●	●	●	auf Anfrage		
IMA Automation		●	●	●	●	●	●	●	●	●	●	●	●	kundenindividuell	●	●		nach Bedarf	bis ISO- Klasse 6	●	●	0,02	11,6	●	●	●	3		
Imotec Montagetechnik		●	●	●	●	●	●	●	●	●	●	●	●																
InSystems Automation	●	●	●	●	●	●	●	●	●	●	●	●	●	kundenindividuell	●	●		kundenindividuell	●	●	●		kunden-individuell	●	●	●	kunden-individuell		
item Industrietechnik		●	●	●	●	●	●	●	●	●	●	●	●						●	●	●								
KMT Produktions- und Montagetechnik		●	●	●	●	●	●	●	●	●	●	●	●					●	kundenindividuell	●	●	± 0,05	> 0,6	●	●	●	kunden-individuell		
LP-Montagetechnik		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		kundenindividuell	●	●	●		●	●	●	●			
OKU o MicroCell o LeanCell o QuickCell o BigCell o VarioCell	automatisch/ver- kettet/ma- nuell	●	●	●	●	vorne/ beid- seitig	●	●	●	●	●	●	●	1200x800x2000 1600x1800x2200 2000x2000x2200 2400x2400x2600 3000x1200x2200	●	●		1200x800	5000x2000 verket- tete Montageanlage)	●	●	●	0,005-0,02	0,16-2,3 (getaktet) / 1,6-13,3 (kon- tinuierlich)	●	●	●	●	5 bis 10

3) Automatik				4) Software				5) Wartung	6) Einsatzgebiete				7) Prozess Know-how						8) Zuführung				Kennziffer													
Umsüstzeiten (in Min)	Werkstückgewicht (von bis in Kilogramm)	Werkstückgröße (von bis in Millimeter)	Werkstückempfindlichkeit	Stauraollenförderer	Friktrionsrollenförderer	Anbindung an ERP-Systeme	Modularer Aufbau der Software (Traceability, BDE, Remote Access)	Verketzung über TCP/IP	offene Schnittstellen zur Einbindung von Fremdmodulen durch Kunde	Servicelevels verfügbar (SLA)	24/7 Service	Mikromontage	Elektronikkomponenten	Medical Devices	Pharmazie	optische Industrie	Schweißen	Löten	Verbinden (Schrauben, Verstemmen, Kleben)	Umhüllen (Umspitzen, unpressen)	Beschichten	Verpackungsprozesse (Paletieren, Plistern)		Prägen	Pressen	Stanzen	Biegen	Beschreiben (Laser, Tampondruck)	Reel to Reel	Paletten	Tape	Schüttgut	Sticks			
																																			● Kennziffer 214	
	●																																		● Kennziffer 215	
																																			● Kennziffer 216	
	kundenindividuell	0,001 - 2,5	2x2 - 500x500	teileschonend	●																														● Kennziffer 217	
	kundenindividuell	0 bis 2	bis 300		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 218
												●	●	●	●	●							●												● Kennziffer 219	
	●	0,1 bis >1000	400 bis 600	gering	●	●																													● Kennziffer 220	
	●	0,1 bis >1000	400 bis 600	gering	●	●																													● Kennziffer 221	
							●		●				●	●				●						●	●	●									● Kennziffer 222	
		2	150x100				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 223
		25	600x600		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 224
		kundenindividuell	kundenindividuell		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 225
		30-2000			●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 226
	< 5	0,1-150	10-1800	hoch	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 227
	kundenindividuell	kundenindividuell	kundenindividuell	kundenindividuell	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 228
		bis 2	kundenindividuell	hoch	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 229
		bis 10	bis 300		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 230
	kundenindividuell	0,01 bis 500	0,01 bis 1000	kundenindividuell	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 231
	kundenindividuell	0,01-80	0,5-500	gering	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 232
					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 233
																																			● Kennziffer 234	
	0-60	0,1-500	3 bis 2000	ohne Einschränkung	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 235
	●	bis 20	10x10 bis 300 x 400	●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 236
	0-60	0,001-2,5	2-2200	●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		● Kennziffer 236

	3) Automatik				4) Software				5) Wartung	6) Einsatzgebiete				7) Prozess Know-how				8) Zuführung				Kennziffer													
	Umrüstzeiten (in Min)	Werkstückgewicht (von bis in Kilogramm)	Werkstückgröße (von bis in Millimeter)	Werkstückempfindlichkeit	Stauraufförderer	Fiktionsrollenförderer	Anbindung an ERP-Systeme	Modularer Aufbau der Software (Traceability, BDE, Remote Access)	Verketzung über TCP/IP	offene Schnittstellen zur Einbindung von Fremdmodulen durch Kunde	Servicelevels verfügbar (SLA)	24/7 Service	Mikromontage	Elektronikkomponenten	Medical Devices	Pharmazie	optische Industrie	Schweißen	Löten	Verbinden (Schrauben, Verstemmen, Kleben)	Umhüllen (Umspitzen, umpressen)		Beschichten	Verpackungsprozesse (Palettieren, Plistern)	Prägen	Pressen	Stanzen	Biegen	Beschreiben (Laser, Tampondruck)	Reel to Reel	Paletten	Tape	Schüttgut	Sticks	
		bis 100	bis 400									●	●	●	●																			● Kennziffer 237	
		0,0005 - 15	0.3 - 500			●						●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	● Kennziffer 238
	automatisch	bis 5	100x100x2000	gering	●		●	●	●	●	●		●	●	●								●	●	●	●	●	●	●	●	●	●	●	●	● Kennziffer 239
	●						●	●	●	●	●		●	●	●									●	●	●	●	●	●	●	●	●	●	●	● Kennziffer 240
							●	●	●	●	●		●	●	●				●	●	●		●	●	●	●	●	●	●	●	●	●	●	●	● Kennziffer 251
							●	●	●	●	●		●	●	●								●	●	●	●	●	●	●	●	●	●	●	●	● Kennziffer 241
	ab 1	0,0001 - >100	0,02-2500	ohne Einschränkung	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	● Kennziffer 242
	●	●	●	●			●	●	●	●	●		●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	● Kennziffer 243
	●	30	400	●			●	●	●	●	●		●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	● Kennziffer 244
							●	●	●	●	●		●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	● Kennziffer 245
							●	●	●	●	●		●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	● Kennziffer 246
		●	●	●			●	●	●	●	●		●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	● Kennziffer 247
							●	●	●	●	●		●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	● Kennziffer 248
							●	●	●	●	●		●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	● Kennziffer 249
	variabel	5	700 x 700	●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	● Kennziffer 250

Anbieter Montageeinrichtungen

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