

PIOTEC

AIR BALANCER FOR MATERIAL HANDLING

SECURITY SYSTEM

- Fall prevention for sudden power outage (air or electricity)
- Release the load balancing function after you down the product to the specified position (optional)
- Prevent rotation with its brake system when the operation is stopped
- Safety device built-in to prevent, such as falling down of products during the operation..

MODEL TYPES



PSBA

- Articulated structure
- Up to 500kg
- Ground, or ceiling type
- Installation variety of ways



PSBB

- Link-type structure
- Up to 150g
- Stability due to the bottom-centered structure



PSBC

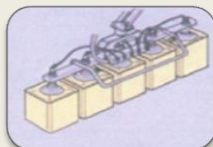
- Weight type structure
- Up to 1000Kg
- Effectively respond to the low-mid-high work



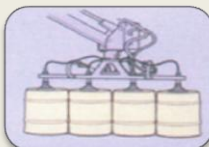
PSBH

- Weight type structure
- Up to a maximum 1000Kg
- Effectively respond to the low-mid-high work

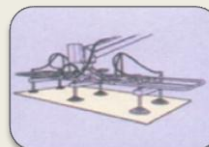
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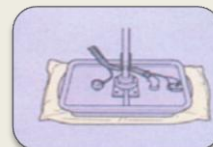
Vacuum



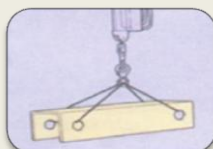
Vacuum



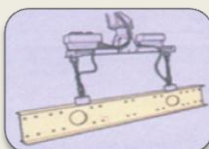
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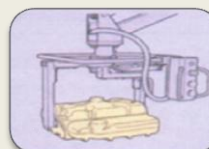
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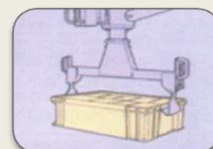
Hook



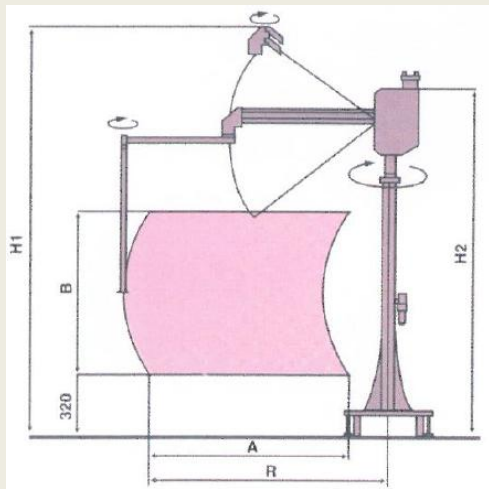
Magnet



Clamp



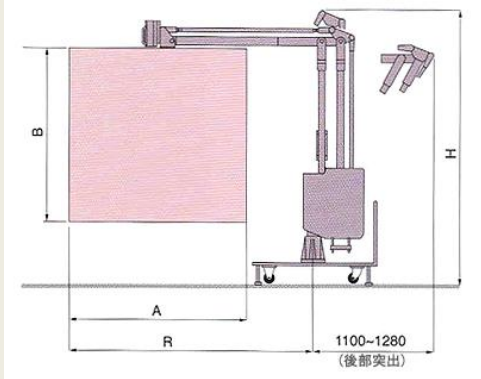
Clamp



PSBA

MODEL	CAPACITY (KG)	DIMENSION				
		H1	H2	A	B	R
PSBA-035	35	3180	2535	2000	1500	2335
PSBA-060	60	3240	2617	2000	1500	2355
PSBA-100	100	3320	2705	2000	1500	2375
PSBA-150	150	3430	2865	2000	1570	2395
PSBA-200	200	3540	2960	2000	1510	2425
PSBA-250	250	3540	2960	2000	1510	2425
PSBA-300	300	3525	2945	2000	1520	2500
PSBA-500	500	4045	3245	2000	1550	2600

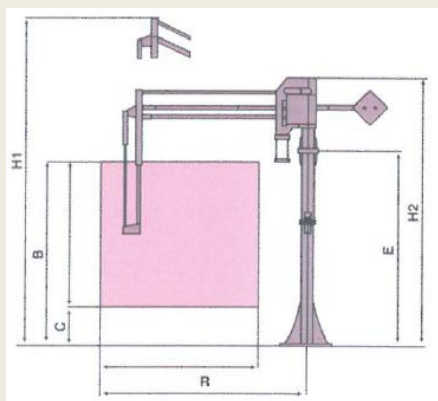
■ SBB



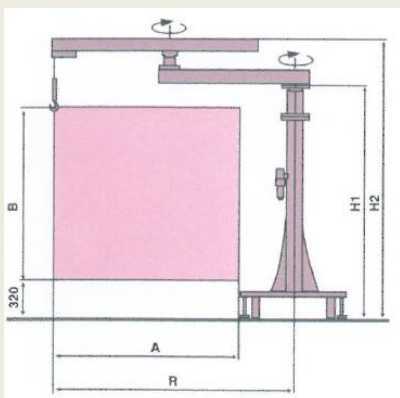
PSBB

MODEL	CAPACITY (KG)	DIMENSION				
		H1	H2	A	B	R
PSBB-50	50	2528	2183	1450	1500	2200
PSBB-75	75	2568	2223	1480	1500	2200
PSBB-100	100	2423	2310	1550	1500	2375
PSBB-150	150	2260	1950	1570	1520	2090

PSBC



MODEL	CAPACITY (KG)	DIMENSION					R
		H1	H2	B	C	E	
PSBC-050	50	3240	2960	1830	920	2300	1450
PSBC-075	75	3240	2960	1830	920	2300	1450
PSBC-100	100	3487	2840	1931	411	2050	2315
PSBC-150	150	3487	2840	1923	403	2050	2315
PSBC-250	200	3525	2945	1909	389	2010	2350
PSBC-500	250	4045	3245	2110	360	1870	2970

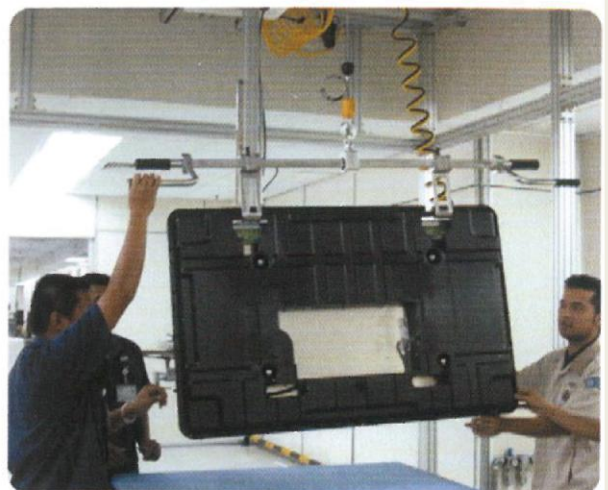
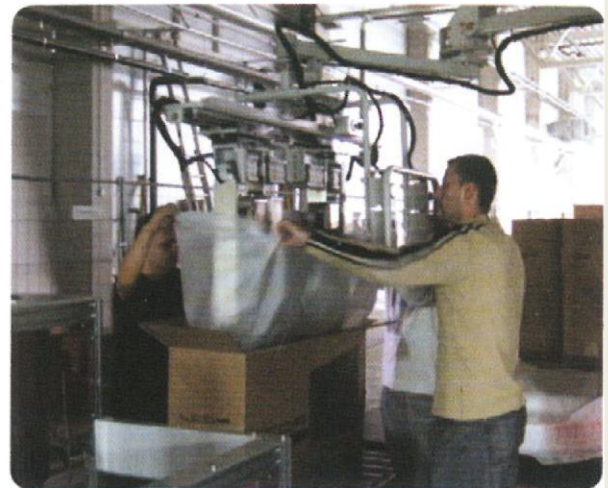


PSBH

MODEL	CAPACITY (KG)	DIMENSION				
		H1	H2	A	B	R
PSBH-065	65	2100	2500	2000	1500	2200
PSBH-130	130	2100	2500	2000	1500	2200
PSBH-150	150	2100	2500	2000	1500	2200

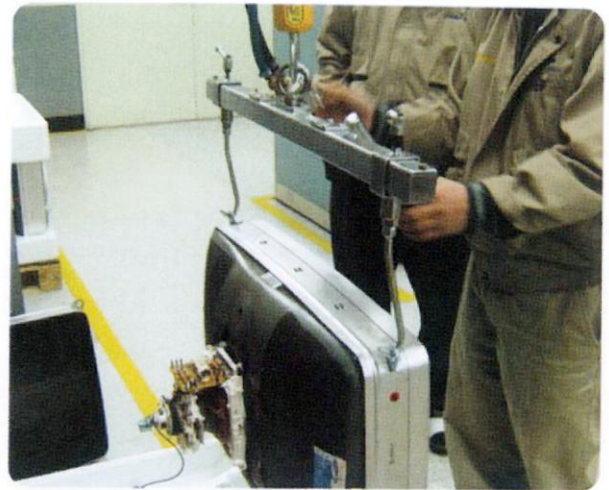
APPLICATIONS IN ELECTRONICS

MONITOR, TV, LED...



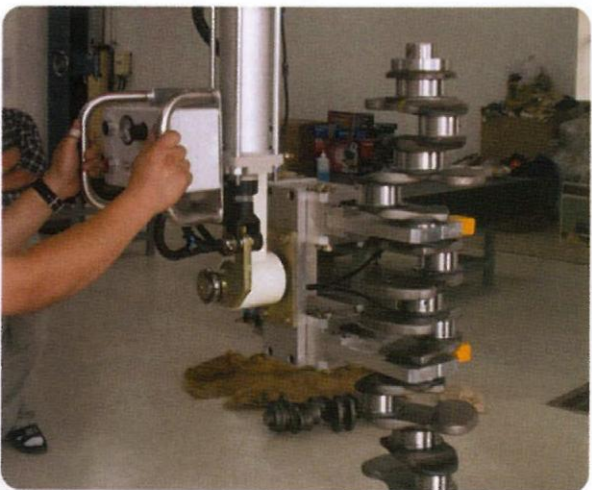
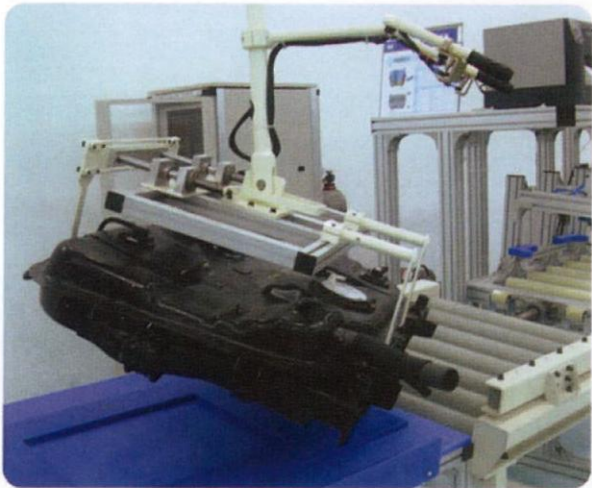
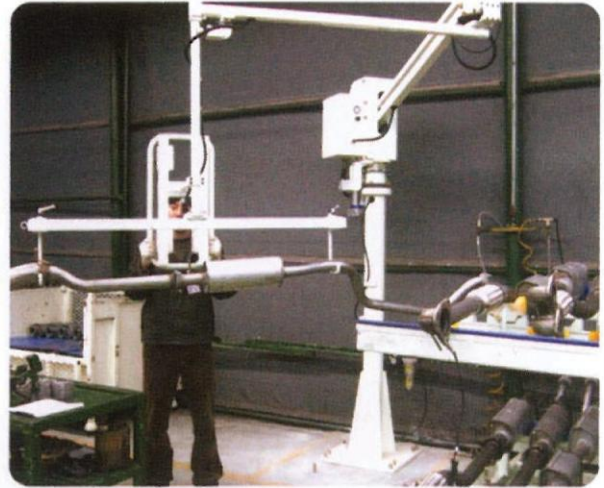
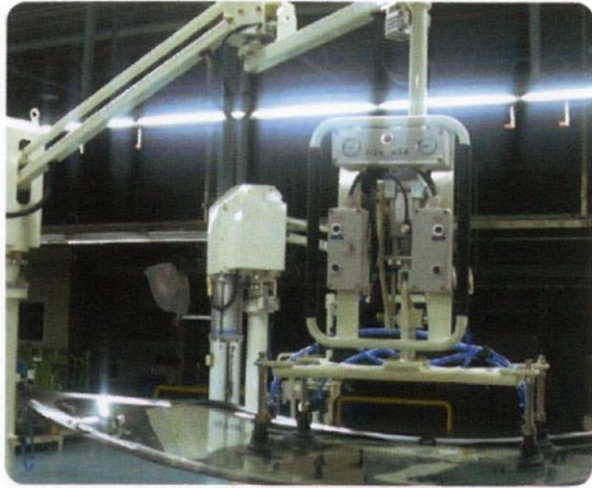
APPLICATIONS IN ELECTRONICS

A/C COMPRESSOR, TV, COPY MACHINE...



APPLICATIONS IN AUTOMOTIVE

FRONT GLASS, MUFFLER, GASOLINE TANK...





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