07/2014

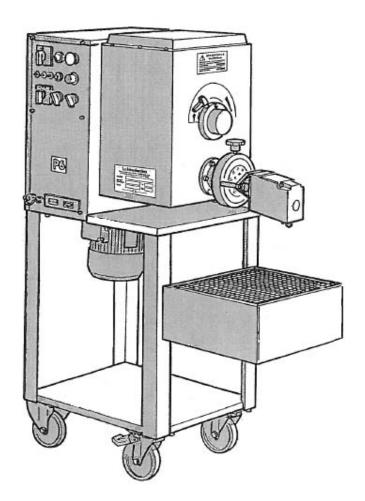
Mod: MPS18/1

Production code: P6



SPARE PARTS

GB



If in doubt do not proceed!

Telephone the *DIAMOND* After Sales Service immediately.



Components subject to wear and mechanical fatigue



Caution!

The components subject to wear caused by the relevant functioning are to be checked at regular intervals and replaced as soon as they show significant signs of wear.

The manufacturer has designed and built the machine for a rational life, taking into account the normal use conditions of the Customer; in any case all these components have to be meticulously checked periodically.

Should "mechanical cracking" or permanent or cyclic structural deformation be found, immediately contact the Manufacturer and expert technicians who will take the necessary action.

Electrical wires, especially if exposed to heat, humidity and/or low temperatures lose their insulating characteristics over time.

With the aid of skilled technicians, check the integrity.

All electrical components with mechanical parts in motion during the work cycle (pushbuttons, selector switches, relays, etc.) are guaranteed by the manufacturer for a certain number of cycles, high, but still limited.

Check their condition frequently and contact skilled technicians for any periodical replacement within the guaranteed working life indicated.

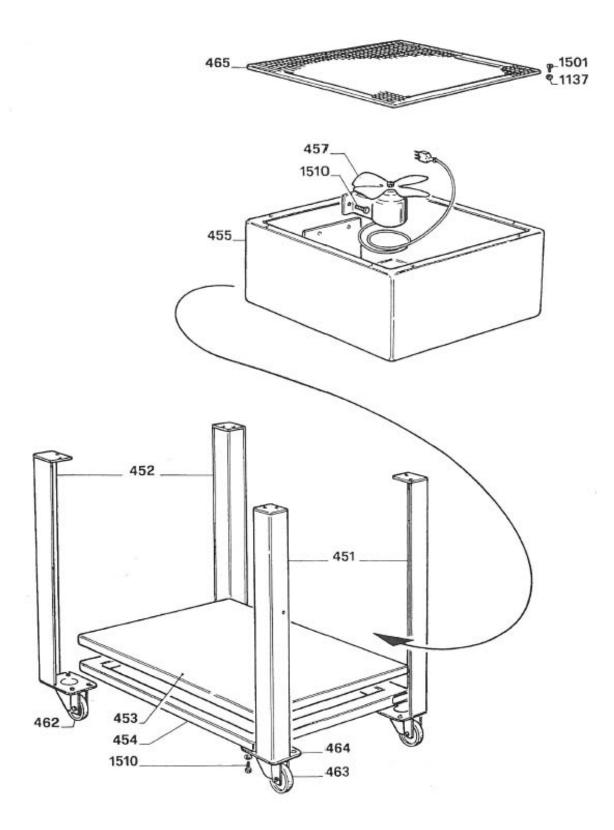


Environment!

Removed parts that have been replaced are to be delivered to the specific collection centres for disposal.



Table 1

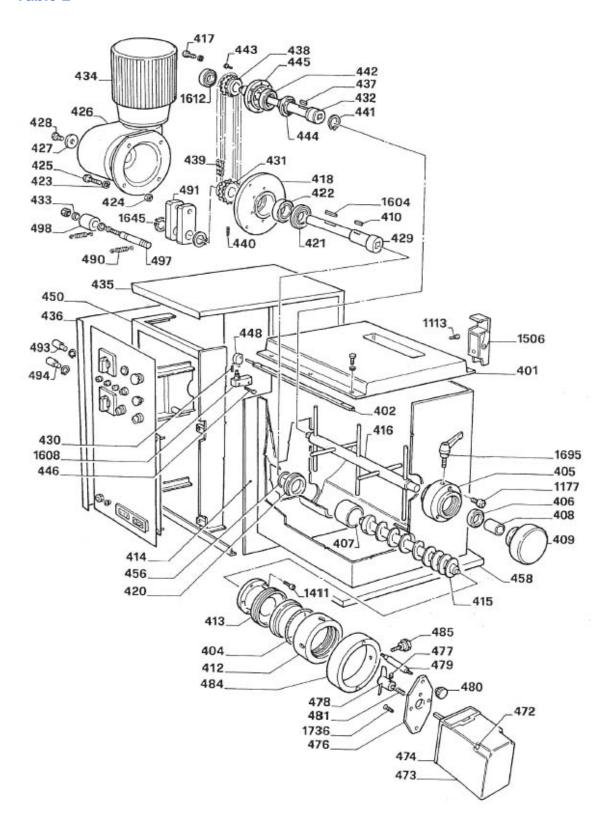




Description Code 451 Upright 452 Upright 454 Platform 454 Wheel frame 455 Cooling blower box Cooling blower 457 462 Fixed wheel 463 Swivelling wheel 464 Wheel fixing plate 465 Cover 1137 Hexagonal nut 1501 TSTC screw 1510 TCE screw



Table 2





Description Code 401 Tank cover 402 Rod 404 Seal 405 Flange 406 Shaft seal 407 Tank bushing 408 **Bushing** 409 Knob 410 Tang 412 Ring nut 413 Plate holder 414 Tank 415 Feeder 416 Mixer shaft 417 TCE screw 418 Flange 420 OR ring 421 Shaft seal 422 Bearing 423 Plain washer 424 Hexagonal nut 425 TCE screw 426 Reducer 427 Washer 428 TCE screw 429 Reducer shaft 430 Dowel pin 431 Pinion 432 Driven shaft 433 Seeger ring



Code		Description
434	Electric motor	
435	Casing	
436	Rear guard	
437	Tang	
438	Pinion	
439	Double roller chain	
440	P.P. dowel pin	
441	Seeger ring	
443	TCE screw	
444	OR ring	
445	Flange	
446	TCE screw	
448	Cam	
450	Frame	
456	OR seal	
472	TCE screw	
473	Casing	
474	Motor	
476	Cross-member	
477	Dowel pin	
478	Blade	
479	Spacer dowel	
480	Handweel	
481	Spring	
484	Ring	
485	Knob	
490	Chain tightener spring	

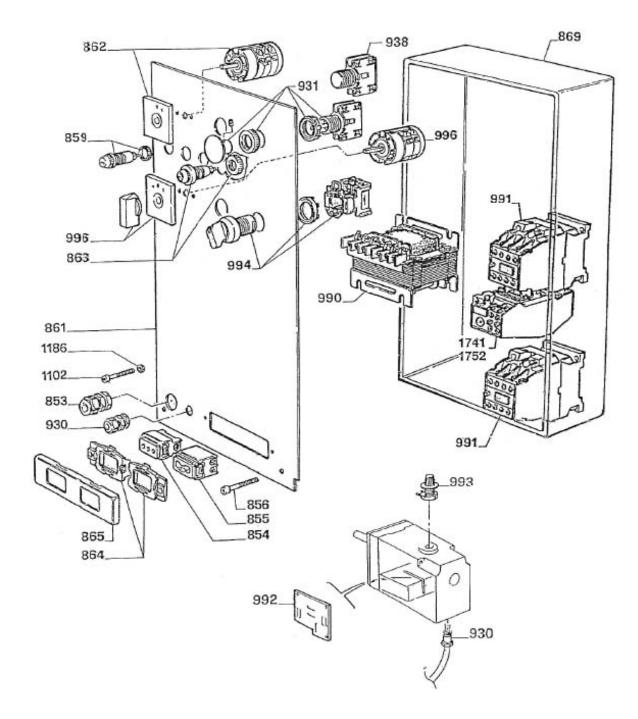




Description Code 491 Chain tightener 493 Pin 494 Pin Chain tightener pin 497 Chain tightener roller 498 1113 TCTC screw 1177 TCE screw 1411 TCE screw 1506 Quick fastener 1604 Tang Microswitch 1608 1612 Bearing 1645 Seeger Snap handle 1695 1736 Screw



Table 3



Description Code 852 Terminal block 853 Cable holder 854 Socket 855 Socket 856 Screw 859 Fuse box 861 Panel 862 Switch 863 Indicator light 864 Supports 865 **Plate** 869 Casing 870 Button A 930 Cable holder 938 Button M 990 Transformer 991 Contactor 992 Electrical card 993 Potentiometer 994 Selector Reversing gear 996 1102 Screw 1186 Nut 1741 Thermal switch 220 V 1752 Thermal switch 380 V