

773

Polishing tools, rubber bonded

Quality P1 rubber bonded polishing tools, grain 100

for fine polishing cast metals, hardened and unhardened, alloyed and unalloyed steels; max. circumferential speed 50 m/sec.

Quality P2 soft rubber-bonded flexible polishing tools, grain 120

for fine and high polishing prefinished surfaces; very fine finish, max. circumferential speed 15 m/sec.

Minimum quantity 20 per type

Cylinder

Head dia. x-Lg. mm	Shaft dia. mm	Item No.		Head dia. x-Lg. mm	Shaft dia. mm	Item No.	
		Qual. P1	Qual. P2			Qual. P1	Qual. P2
4 x 8	3	773.101	773.201	13 x 20	6	773.109	773.209
5 x 10	3	773.102	773.202	16 x 16	3	773.110	773.210
6 x 10	3	773.103	773.203	16 x 20	6	773.111	773.211
8 x 10	3	773.104	773.204	16 x 32	6	773.112	773.212
8 x 16	6	773.105	773.205	20 x 20	6	773.113	773.213
10 x 10	3	773.106	773.206	20 x 32	6	773.114	773.214
10 x 20	6	773.107	773.207	32 x 10	6	773.115	773.215
13 x 13	3	773.108	773.208	40 x 20	6	773.116	773.216

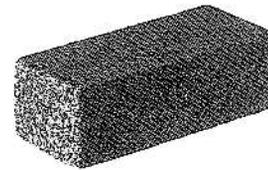
Remark: 6 mm dia. reducers for 3-mm shank tools see page 71 Item No. 749



Trimming stones of carborundum for trimming and profiling polishing tools

Item No.	Width mm	Height mm	Length mm
303.001	25	15	50
303.002	30	15	100
303.003	50	25	100
303.004	50	25	150

Package contains 5 pieces per type

**773A**

Flexible shaft power tools 'Mammut'

powerful tools, multi-purpose application for milling, grinding and polishing

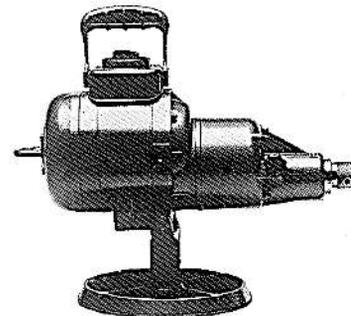
7 ranges: 12.000; 8.000; 5.700; 3.200; 2100; 1.600; 850 min⁻¹

2 motor types: three-phase-motor 220/380 V or ac 110/220 V (see below)

Motor design	Three phase current 50 Hz 220/380 V	Weight kg	Alternating current 50 Hz 110/220 V	Weight kg
Mammut	Item No.		Item No.	
- Motor with base (see ill.)	774.100	16,5	774.200*	16,9
- Suspension-type mounting	774.101	16,0	-	-
- Suspension-type + mobile mounting	774.102	17,0	-	-
- Mobile-carriage-type mounting	774.103	44,5	-	-
Wattage/horsepower (output)	736 / 1		552 / 0,75	
Wattage/horsepower (input)	1000 / 1,36		800 / 1,1	
Dimensions L x W x H mm	460 x 160 / 240 x 400			
Insulation coupling	DIN 10			
Tool holder	6 mm collet			
Shaft connector	DIN 10			
Standard shaft	10 ZG DIN 10 (see item 776)			
Addl. shafts				
a) for light duty	4 ZG DIN 10; 7 ZG DIN 10 (see item 776)			
b) for heavy duty	12 ZG DIN 10 (see item 776)			

The machines are supplied **without** plug and shaft.

* can immediately commence load-operation by means of centrifugal switch, starting and operating condenser

**774****PFERD**

Universal drive motor for flexible shafts (RUER 10/250S)

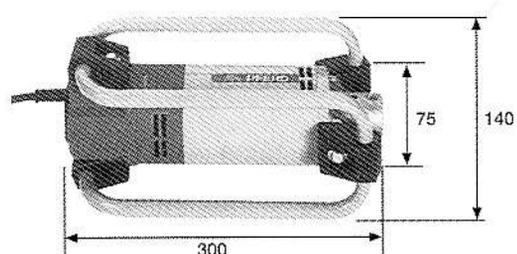
Electronic tacho-controller ensures constant speed, even under load.

Flexible application as motor can be connected to 230 V alternating current or 230 V 50 cps generators.

High performance for cutting, grinding and polishing. Smooth start for protecting mechanic and electronic components. Sturdy tubular frame protects the machine in any position. Drive motor is used in tool and pattern making, in precision mechanics as well as in DIY and hobby applications.

Item No. 775.101

Speed	25.000 - 11.000 min ⁻¹
Voltage	230 Volt
Wattage	1050 Watt
Dimensions L x W x H	300 x 75 x 140 mm
Shaft connector	DIN 10
Standard shaft	7 ZGU DIN 10 (see item 776)
Addl. shaft for light working	4 ZG DIN 10 (see item 776)

**775****PFERD**