



Grinding solutions



Akes Makina Takım San. Tic. Ltd. Şti.

LPC 300 Grinding machine for straight and bent parts



Technical features:

Min. / max. diameter	10 / 110 mm.
Min. bending radius	150 mm.
Abrasive belts size	940x60 mm.
Disc motor	1,5 kw.
Abrasive belts motor	3,0 kw.
Net Weight	270 kg.
Dimensions	90x88xh.142 cm.



Description:

Planetary grinding machine with abrasive belts for grinding, buffing and satin finishing STRAIGHT or BENT items made of stainless steel, brass, iron, aluminium or any other kind of metal having round, oval, elliptical or irregular section.

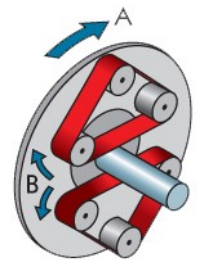
Main feature in comparison with other machines is that our unit is equipped with 2 INDEPENDENT MOTORS: 1 for disc rotation and 1 for abrasive belts rotation.

Standard Equipment:

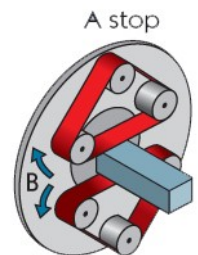
- Motors voltage 400V 50Hz;
- Holding boards for workpieces;
- N. 4 abrasive belts in different grits;
- Adjustment wrenches;
- Instruction book;
- CE conformity certificate;

Basic machine price:

LPC 300 Grinding machine for straight and bent parts	€
Safety devices according to CE rules	€



Round and oval pipes grinding

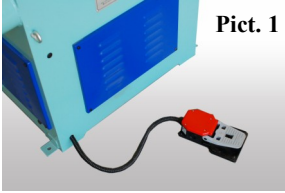


Flat parts grinding max. 20x20 mm.

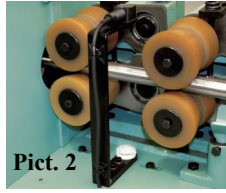
* Equipment on request: see next page

LPC 300: Equipment on request

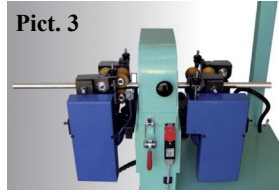
Pic.	Code	Description	X	€	Price
1	39	AN foot pedal equipment for an easier workpiece insert between the abrasive belts		€	
2	40	AN/A equipment that AVOIDS ABRASIVE BELTS BREAKING, complete with photocell and in/out timers to determinate abrasive belts opening and closing (to link with AV-AVU-ALT-AD feed systems)		€	
	ADF10	AD feed system for straight round pipes		€	
3-4	A40	AV SELF CENTERING feed with adjustable speed by Inverter for straight and taper parts <u>max diam. 45 mm.</u> (hinged for “manual” feed processing)		€	
3-4	GEM	Powered outfeed rollers for AV feed		€	
5	ALT	ALT SELF CENTERING automatic feed for straight and taper parts <u>max 110 mm. diameter</u> and adjustable feed with Inverter (hinged for “manual” feed processings)		€	
6	A41	AVU “UNIVERSAL” feed for both straight and bent parts with adjustable speed by inverter		€	
7	11.1	Abrasive belts speed adjustable (10-30 mt./sec.) with increased power special Inverter (5,5 kw.) and digital display with mt/sec. real values		€	
8	CPP	CPP “step by step” loader-unloader for straight parts having round,oval,elliptical shape with length 1500-6000 mm.		€	ON DEMAND
9	AM APM	AM “manual” special feed and APN automatic special feed with “chuck point-tailstock system” for short parts		€	ON DEMAND
	35	BLOC equipment for disc rotation stop		€	



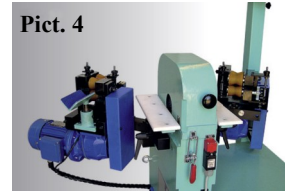
Pict. 1



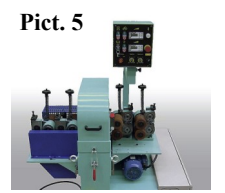
Pict. 2



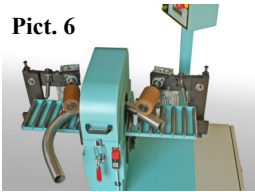
Pict. 3



Pict. 4



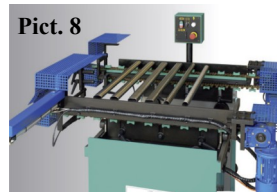
Pict. 5



Pict. 6



Pict. 7



Pict. 8



Pict. 9

Sales terms:

Teslim zamanı	7/8 gün
Teslim yeri	Ex-works Garboli fabrika
Paketleme	Ağaç palet
Kdv	-
Ödeme	25% sipariş ile; 75% yükleme ile



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