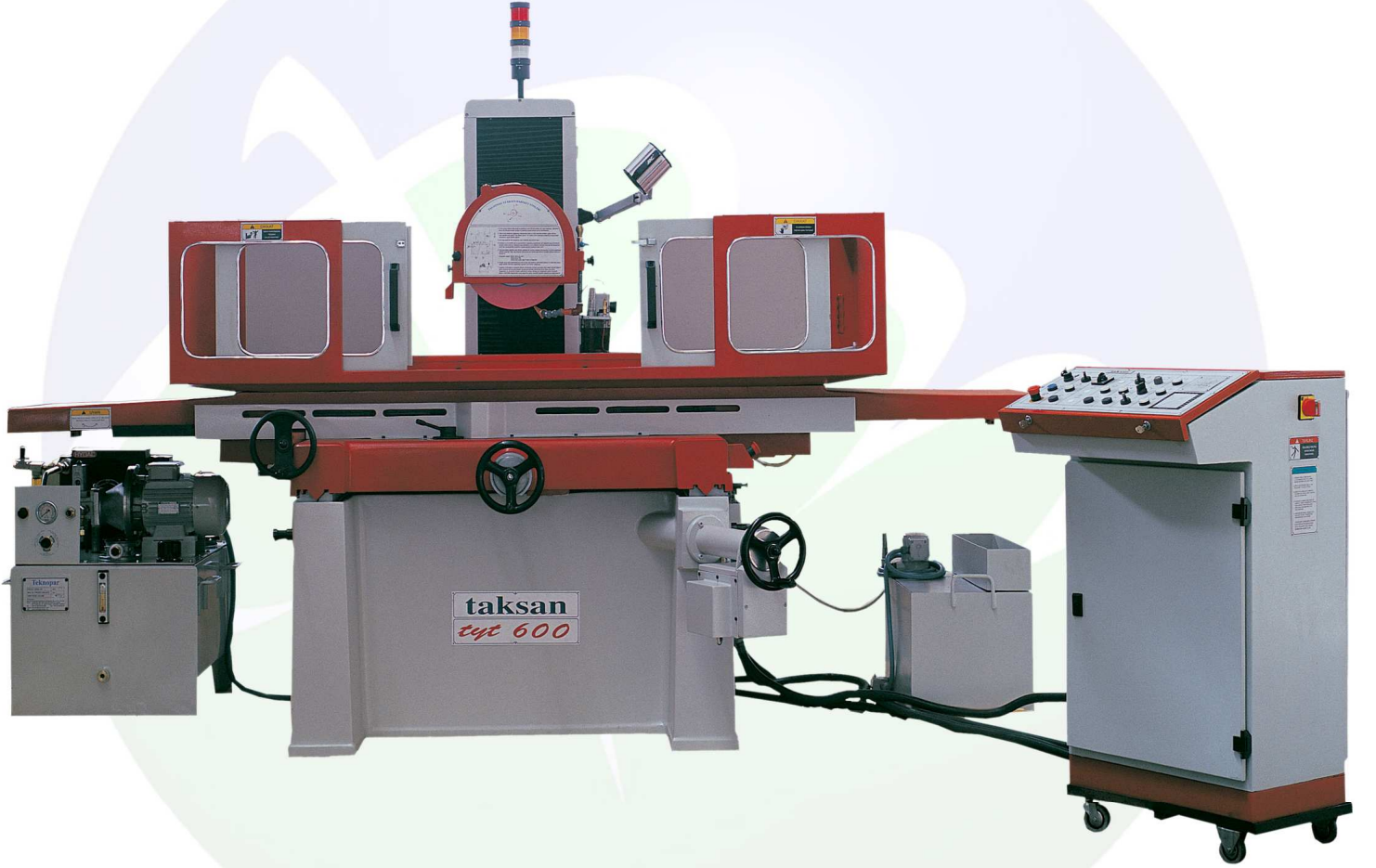




TYT 400 / TYT 600

YATAY MİLLİ SATIŞ TAŞLAMA TEZGAHI

HORIZONTAL SPINDLE SURFACE GRINDING MACHINE



- OTOMATİK MERKEZİ YAĞLAMA DONANIMI
- BOYUNA İLERLEMEDE HİDROLİK KONTROL
- İŞ MİLİ BAKIM İSTEMEYEN HASSAS (ISO P4) OMUZLU BİLYALI RULMANLARLA YATAKLANMIŞTIR
- İŞ MİLİ DİREKT TAHRİK EDİLEREK MİNİMUM VİBRASYON TEMİN EDİLMİŞTİR
- ENİNE DOĞRULTUDAKİ V KIZAKLAR TURCİTE-B İLE KAPLANMIŞTIR
- XY EKSENİNDE OTOMATİK YÖN DEĞİŞTİRME

- CENTRAL LUBRICATION SYSTEM
- HYDRAULIC CONTROL ON LONGITUDINAL TRAVERSE
- SPINDLE RUNS IN PRECISION (ISO P4) ANGULAR CONTACT BEARING, LUBRICATED FOR LIFE
- DIRECT DRIVE BALANCED SPINDLE WITH MINIMUM VIBRATION
- V GUIDEWAYS ON CROSS SLIDE IS COATED WITH TURCİTE-B
- AUTOMATIC GRINDING CYCLE ON X/Y AXES

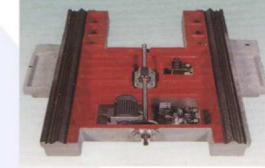
TECHNICAL SPECIFICATIONS	TEKNİK ÖZELLİKLER	TYT 400 DEĞER (VALUE)	TYT 600 DEĞER (VALUE)	BİRİM(UNIT)
WORK TABLE	İŞ TABLASI			
WORKING SURFACE OF TABLE	TABLA BAĞLAMA ALANI	400X850	600X1200	mm
MAX.SURFACE GROUND AREA	MAX TAŞLANAN YÜZEY	400X850	600X1200	mm
T-SLOT NUMBER/SIZE	T-KANAL SAYISI/BOYUTU	1/14H7	1/14H7	pcs/mm(ad/mm)
MAX.CARRYING CAPACITY	MAX.İŞ PARÇASI AĞIRLIĞI	250	300	kg
TRAVERSES&SPEEDS	HAREKET SAHASI VE HIZLAR			
MAX.TABLE TRAVEL (CROSSXLONGITUDINAL)	MAX TABLA HAREKETİ (ENİNE x BOYUNA)	410X900	600X1200	mm
CENTER DISTANCE OF SPINDLE TO TABLE (MIN/MAX)	TAŞ MILİ EKSENİNİN TABLAYA MESAFESİ (Min / Max)	75/550	75/550	mm
SPEED OF LONGITUDINAL TABLE TRAVERSE	TABLANIN BOYUNA İLERLEME HIZI	5-25	5-20	m/min.(m/dak)
AUTO CROSS FEED INCREMENT	TABLANIN OTOMATİK ENİNE İLERLEME MİKTARI	0.1-10	0.1-10	mm/strok
AUTO. DOWN FEED (INDCREMENT)**	TAŞ KAFASI OTOMATİK PASO VERME **	0.001	0.001	mm
WHEEL SPEED	TAŞ MILİ DEVRİ	1500 (50 HZ)	1500 (50 HZ)	rpm (d/dak.)
GRINDING WHEEL DIMENSION	TAŞ BOYUTLARI			
HAND WHEEL DIVISION	EL VOLANI TAKSİMATLARI	350X127X40	350X127X40	mm
CROSS FEED ON HAND WHEEL/REVOLUTION	ENİNE HAREKET EL TEKERİNİN 1 DEVRİ İÇİN İLERLEME MİKTARI	5	5	mm
CROSS FEED ON HAND WHEEL- 1 GRADUATION	ENİNE HAREKET EL TEKERİNİN İKİ SKALA ARASI	0.02	0.02	mm
VERTICAL DOWN FEED ON HAND WHEEL-1 GRADUATION	DIKEY HAREKET EL TEKERİNİN 1 DEVRİ İÇİN İLERLEME MİKTARI	2	2	mm
VERTICAL FEED ON HAND WHEEL-1 GRADUATION	DIKEY HAREKET EL TEKERİNİN İKİ SKALA ARASI	0.01	0.01	mm
DRIVING POWER	MOTOR GÜÇLERİ			
SPINDLE MOTOR	TAŞ MILİ MOTORU	4	4	kw
HYDRAULIC PUMP MOTOR	HİDROLİK POMPA MOTORU	2.2	2.2	kw
AUTO CROSS FEED MOTOR	OTOMATİK ENİNE İLERLEME MOTORU	0.18	0.18	kw
RAPID HEAD ELEVATION MOTOR	TAŞ KAFASI SERİ HAREKET MOTORU	0.25	0.25	kw
LUBRICATION PUMP	YAĞLAMA POMPASI	4-220	4-220	Watt -Volt
COOLING PUMP	SOĞUTMA SUYU POMPASI	0.2	0.2	kw
TOTAL POWER	TOPLAM GÜÇ	6.8	6.8	kw
WEIGHT&SIZE	AĞIRLIK VE BOYUTLAR			
MACHINE WEIGHT (CROSS-NET)	TEZGAH AĞIRLIĞI (BRÜT-NET)	4400-3600	5500-4800	Kg
FLOOR SPACE	TEZGAH ÇALIŞMA ALANI	1790x3100x1990	2230x3900x1990	mm



ELEKTROMAGNETIC TABLE
ELEKTROMANYETİK TABLA



DIRECT DRIVE BALANCED SPINDLE
DİREK TAHRİKLİ İŞ MILİ



AUTO CROSS FEED MECHANISM
OTOMATİK ENİNE
İLERLEME TERTİBATI

STANDARD ACCESSORIES / STANDART AKSESUARLAR

- FULL SPLASH GUARD / TABLA MUHAFAZA SACI
- ELECTROMAGNETIC TABLE /ELEKTROMANYETİK TABLA
- WHEEL BALANCING STAND /TAŞ BALANSI SEHPASI
- BALANCING ARBOR / TAŞ BALANSI MALAFASI
- GRINDING WHEEL (Ø350xØ127x40) / TAŞLAMA TAŞI (Ø350xØ127x40)
- GRINDING WHEEL FLANGE PULLER / TAŞ FLANŞI ÇEKTİRMESİ
- TABLE - TYPE WHEEL DRESSER (W/O DIAMOND) / TABLADAN TAŞ BİLEME APARATI (ELMASSIZ)
- SPOT LIGHT / AYDINLATMA DONANIMI
- COOLANT EQUIPMENT /SOĞUTMA DONANIMI
- MACHINE OPERATING TOOLS /TAKIM VE AVADANLIKLAR
- LIFTING SCREWS / KALDIRMA CİVATALARI
- OPERATOR'S MANUAL / KULLANMA VE BAKIM EL KİTABI
- RAPID POWER HEAD ELEVATION / TAŞ KAFASI SERİ HAREKET DÜZENİ
- DEMAGNETIZING UNIT FOR ELECTROMAGNETIC TABLE / DEMAGNETİZE ÜNİTESİ (ELEKTROMANYETİK TABLA İÇİN)

OPTIONAL ACCESSORIES / ÖZEL AKSESUARLAR (*)

- ADDITIONAL WHEEL FLANGE / İLAVE TAŞ FLANŞI
- MAGNETIC FILTER / MANYETİK FİLTRE
- WHEEL DRESSER ON WHEEL HEAD (W/O DIAMOND) / TAŞ KAFASINDAN TAŞ BİLEME APARATI (ELMASSIZ)
- TOOL MAKER VISE / TAKIMCI MENGENESİ
- MAGNETIC SINE PLATE / MANYETİK SİNÜS PLEYTİ
- SINE BAR / SİNÜS ÇUBUĞU
- DEMAGNETIZER (FOR WORKPIECES) / MANYETİZMA GİDERME CİHAZI (İŞ PARÇASI İÇİN)
- PUNCH FORMER/ PROFİL TAŞLAMA VE BİLEME APARATI

VERSION / VERSİYON (**)

- PLC CONTROL AUTOMATIC DOWNFEED MECHANISM ON Z-AXIS / Z EKSENİNDE PLC KONTROLLÜ OTOMATİK PASO DÜZENİ

(*) Opsiyon : Müşteride adapte edilebilen aksesuar / Option : Accessory to be adapted on customer site

(**) Versiyon : Sadece Fabrikamızda adapte edilebilen aksesuar / Version : Accessory to be adapted only at our factory