



Asset-Trade

Assessment & Sale of Used Assets

Ref. Nr.: 811-03151816

Übersicht und technische Daten:

**BLANCHARD - No. 20K-36
Drehschleifmaschine**

BLANCHARD



Baujahr: Jan. 1979



Beschreibung:

Gebrauchte Blanchard 20AD-36 Drehschleifmaschine

Die Baureihe Blanchard 20 eignet sich hervorragend für mittelgroße Werkstücke, die zu Bodengröße, Flachheits- und Parallelitätstoleranzen sowie zu feinen Oberflächenbeschaffenheiten geschliffen werden müssen. Es hat ein 36" Durchmesser magnetisches Spannfutter und schwingt 48" innerhalb der Wasserschutz, mit einer vertikalen Strecke von 24 ".

Technische Daten

- Axialweg: 610mm
- Raddurchmesser: 508mm
- Tischdurchmesser: 914mm
- Schleifscheibendurchmesser 20 "
- Magnetfutterdurchmesser 36 "
- Schwenkdurchmesser innen Warterguards 48 "Vertikalbereich 24"
- Maximale Belastung des Futters 3000 lbs
- Schleifscheibenpower (HP) 50
- Art des Einspeisesystems Servo Down Vorschubgeschwindigkeiten IPM .0001 - .100
- Chuck Drehzahlen RPM 6 - 24
- Kühlmittelkapazität 250 gal
- Höhe * (Ungefähr) 105 "Länge (Ungefähr) 140" Breite (Ungefähr) 69 "Gewicht (Ungefähres Netz) 8200kw



Technische Daten:

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Steuerung: NC

Abmessungen und Gewicht:

Höhe: 17.526 mm

Länge: 2.667 mm

Breite: 3.556 mm

Gewicht: 8.200 kg

Käuferinformationen:

Zustand: Normale Beanspruchung

Verfügbarkeit: Sofort

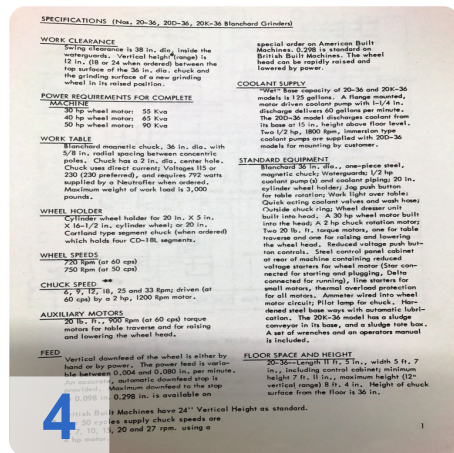
Verkauft als: EXW (ab Werk - Incoterm)

MwSt.: 19 %

Standort: Deutschland



Bilder:



SPECIFICATIONS (Nos. 20-36, 200-36, 20K-36 Blanchard Cylinders)

WORK CLEARANCE
 Working clearance is 36 in. after inside the worktable. Vertical height of range is 12 in. (18 or 24 inches outward) between the top surface of the 36 in. after chuck and the grinding surface of a new grinding wheel in its raised position.

POWER REQUIREMENTS FOR COMPLETE LUBRICATE
 20 hp wheel motor: 50 Kw
 40 hp wheel motor: 65 Kw
 20 hp wheel motor: 90 Kw

WORK TABLE
 Blended magnetic chuck, 36 in. dia., with 5/8 in. radial spacing between concentric rings. Chuck has 2 1/2 in. dia. center hole. Chuck uses direct current. Voltages 115 or 230 (300 volt-amp.) and requires 750 watts supplied by a Neurofluo when ordered. Maximum weight of work load is 2,000 pounds.

WHEEL HOLDERS
 24 in. wheel holder for 20 in. X 5 in. X 26 1/2 in. (system wheel) or 20 in. Cast iron type segment chuck (when ordered) which holds four CD-18 segments.

WHEEL SPEEDS
 700 rpm (at 60 cps)
 750 rpm (at 50 cps)

CHUCK SPEED **
 6, 9, 12, 18, 25 and 33 RPM, driven (at 60 cps) by a 2 hp, 1000 RPM motor.

AUXILIARY MOTORS
 20 lb. ft., 1800 rpm (at 60 cps) torque motor for table reverse and for raising and lowering the wheel head.

FEED
 Vertical downward of the wheel is either by hand or by power. The power feed is variable between 0.004 and 0.080 in. per minute. Automatic downward stop is available. Maximum downward stop is 0.298 in., is available on

COOLANT SUPPLY
 Water flow capacity of 20-36 and 20K-36 models is 125 gpm. A range mounted, motor driven coolant pump with 1-1/4 in. discharge delivers 60 gpm per minute. The 200-36 model discharges coolant from its base of 15 in. height above floor level. Two 1/2 hp, 1800 RPM, immersion type coolant pumps are supplied with 200-36 models for mounting by customer.

STANDARD EQUIPMENT
 Blotch 36 in. dia., one-piece steel, magnetic chuck (variable) 1/2 hp, coolant pump (1) and coolant piping 20 in. dry type wheel holder, jig rack holder for table rotatory. Work light over table for table rotatory. Work light over table for table rotatory. Two light over table built into head. A 30 hp wheel motor built into the head. A 2 hp chuck rotation motor. Two 20 lb. ft. torque motors, one for table reverse and one for raising and lowering the wheel head. Reduced voltage push button controls. Steel control panel cabinet at rear of machine containing reduced voltage circuit for wheel motor (door required for starting and stopping). Door connected for running. Line starters for small motor. Thermal overload protection for all motors. Ammeter wired into wheel motor circuit. Pilot lamp for chuck. Reinforced steel base ways with automatic lubrication. The 20K-36 model has a sludge conveyor in its base, and a sludge take box. A set of wrenches and an operator manual is included.

FLOOR SPACE AND HEIGHT
 20-36: 116 in. H. X 57 in. W. X 5 ft. 7 in. D., including control cabinet. Minimum height 7 ft. 11 in., maximum height (12" vertical range) 8 ft. 4 in. Height of chuck surface from the floor is 36 in.

NOTE
 British Machines have 24" Vertical Height as standard.
 40 and 20 hp supply chuck speeds are 10, 20 and 27 rpm, using a



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