

Belownica kanałowa, prasa do odpadów Bollegraaf HBC 80 AK

Specyfikacja techniczna

Siła nacisku:	78 ton - główne prasowanie 45 ton - wstępne prasowanie	Rok produkcji:	1996, modernizacja w 2015
Nacisk jednostkowy:	98,48 ton/m ²	Ilość wiązań:	5 w pionie, 3 w poziomie
Przekrój kanału:	1100 x 720 mm	Wymiary zasypu:	1500 x 1100
Waga beli:	ok. 500-850 kg	Waga maszyny:	ok 25,65 ton
Zasilanie:	400 V/ 45 kW - silnik główny	Wiązanie:	automatyczne drutem
Cena orientacyjna:	ok. 89 500 EUR		

Przepracowanych 30 827 godzin

- Przy zagęszczeniu materiału 50 kg/m³ teoretyczna wydajność 18 t/h
- Przy zagęszczeniu materiału 100 kg/m³ teoretyczna wydajność 30 t/h

This machine has been overhauled in our working hall in 2015 and later tested with various materials. Following steps of overhauling have been taken indicating all replaced parts:

Press

- Press cleaned, derusted and lacquered newly.
- Lateral flaps and cover of press channel dismantled, cleaned, derusted and lacquered newly.
 - Wire cuts at needle openings welded up and flattened.
- Press table dismantled, wire cuts welded up, rolls checked and oiled, lubrication lines renewed.
 - Seal kit of main hydraulic cylinder renewed for heading tool.
 - Bale counter revised.
 - Bale retaining clamps revised, gas pressure spring renewed.
 - Plates of Hardox at press frame in centre/above replaced.
 - Perforator cleaned, derusted, lacquered and cabled newly.
 - Pressure storage for foil valve filled newly.
- Pre-press dismantled, parts of outside radius of pre-press flap repaired by welding in plate of Hardox, bearings renewed.
 - Faulty lubrication lines and nipples replaced.

Hydraulics

- Hydraulic oil tank drained completely and later cleaned.
 - Oil filter and air filter renewed.
 - All hydraulic hoses replaced.
- Both hydraulic manifolds dismantled, hose connection zones and cartridges cleaned and sealed off newly.

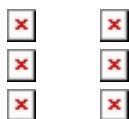
Tying system

- Vertical and horizontal tying dismantled completely, cleaned and lacquered newly.
 - Guiding bars of needle beam revised, guide bushings replaced.
 - All flyer chains of needle beam renewed.
 - Both guide plates of needles renewed.
 - All drilling shafts with bearings and drilling fingers renewed
 - Chain wheels revised and replaced partially.
 - Needles and pinheads revised.
 - All wire drawing rolls at needles replaced.
 - Wire deflecting bars renewed.
 - All wire cutting blades renewed for both tying units.
- 2 Hydraulic cylinders of tying system revised and sealed off newly, 2 cylinders for the wire blades replaced completely.



Zdjęcia poglądowe

Nasze instalacje



Masz pytania zadzwoń +48 33 816 01 69
Więcej maszyn na www.belowniceuzywane.pl

ARTechnic
ul. Gen. St. Maczka 9
43-300 Bielsko-Biała, POLAND

INFOLINIA: 801 000 816
tel.: +48 33 816 01 69
fax: +48 33 443 20 46

www.artehnic.pl
www.belowniceuzywane.pl
biuro@artehnic.pl