

AUGUST

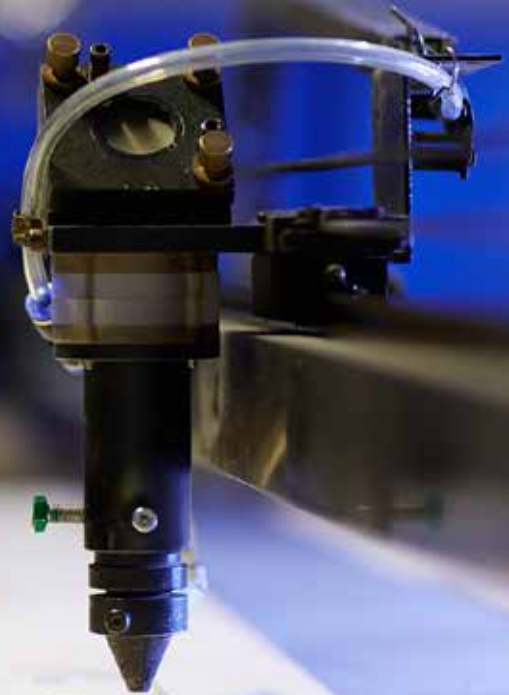
Compressors

YHPS SERIES

Special For Laser Cut



SPECIAL FOR LASER CUT



HPS SERIES

- Air compressor, storage tank, air dryer, precision filter integrated in one, 5 levels of precision filtration (air-water separator +P class +M class +S class +H class), efficient water removal, dust removal and oil removal, to ensure the stable operation of laser machine;
- High efficiency and energy saving aluminum alloy three-in-one heat exchange air dryer, multi intelligent monitoring of temperature and pressure, R134A environmental refrigerant, standard anti-freezing constant pressure expansion valve;
- Simple installation, convenient, save space.

16 bar high pressure air end Air End

- Germany imported Klingelnberg rotor grinding machine 0.01mm grade grinding process, to ensure the processing accuracy of the screw;
- High efficiency SKF/NSK imported 6 pcs bearings, bearing design life 50,000 hours;
- The air end and motor are directly connected by the coupling, which has high transmission efficiency; Split type design, easy maintenance.



Special temperature control valve, high pressure separator element

- Standard high pressure, high temperature type temperature control valve, to prevent oil emulsification; ●
- 2, 16 bar high pressure type separator element, 2 times the processing capacity design, compressed air oil content < 2ppm. ●

YHPS SERIES

Model	Motor Power (KW/HP)	Discharge Pressure (MPa)	Free Air Delivery (m ³ /min)	W eight (kg)	Noise dB(A)±3	O verall Dimension (L×W×H mm)	Air Supply Out
YHPS11/16	11/15	1.6	0.4-1.0	500	67	2000 × 770 × 1760	3/4 "
YHPS15/16	15/20	1.6	0.52-1.3	500	67	2000 × 770 × 1760	3/4 "
YHPS18.5/16	18.5/25	1.6	0.72-1.8	650	72	2072 × 878 × 1924	3/4 "
YHPS22/16	22/30	1.6	0.92-2.3	650	72	2072 × 878 × 1924	3/4 "

Note : 1. 11kw/15kw air tank capacity is 400L
 2. 18.5kw/22kw air tank capacity is 500L

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Solo

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Workshop

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