

Newsletter No. CZ 2 – 27.10.2011

To: All International Partners
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Dear DEPRAG-INDUSTRIAL Associate,

We take the opportunity to inform you about new products that were added to our product line. Detailed technical information and pictures, as well as a catalog in PDF-format can be found on our website www.depragindustrial.com.

Content:

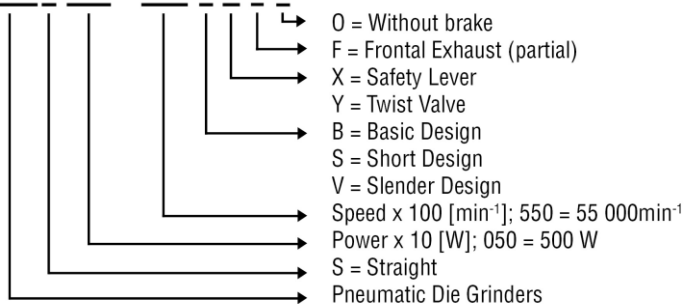
- **Air Turbine Grinders - Model GDST 050-550 BXFO / BYFO / SXO / SYO / SXFO / SYFO / VXO / VYO**
- **Air Saws - Model SC 416-113BX, SC 516-100BX – these items were removed from our product line without replacement**

Air Turbine Grinders

Model GDST 050-550 BXFO / BYFO / SXO / SYO / SXFO / SYFO / VXO / VYO

Model	Part Number
GDST 050-550VXO	6061110A
GDST 050-550VYO	6061111A
GDST 050-550BXFO	6061112A
GDST 050-550BYFO	6061113A
GDST 050-550SXO	6061114A
GDST 050-550SYO	6061115A
GDST 050-550SXFO	6061116A
GDST 050-550SYFO	6061117A

GDST 050 - 550 B X F O



Product Details:

The air turbine grinders – model GDST 050 complete our models GDST 050-550BXO/BYO. The turbine technology equipped grinders are especially well-suited for metal- and plastic fabrications – for the use with grinding tips or with high-tech grinding inserts. The grinders can be used in foundries, tool works or in the automotive industry.

The pneumatic turbine grinders are not standard products of DEPRAG INDUSTRIAL; please ask for availability. Official date of sale: October 1st, 2011.

High-power output at low weight

Our grinders distinguish themselves through their unsurpassable compact design while simultaneously achieving an outstanding performance.

Ergonomic

Our low-vibration grinders perfectly fit an operator's hand and they are especially quiet. The ergonomic housing allows the fatigue-free operation with this powerful air tool.

Outstanding lifespan

Our turbine grinders are laid out to fulfill the highest industrial requirements. The robust tool-construction assures a high lifespan, even when used around the clock.

Efficient

Our grinders are equipped with a responsive speed regulator, which is together with the speed under constant load. Therefore, an optimum abrasion capacity is achieved. The use of our speed regulator provides moreover an especially low air-consumption when the tool is idling.

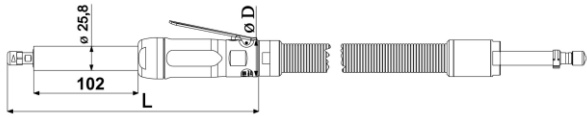
Turbine Grinder

Our turbine grinders are equipped with a powerful turbine motor that achieves the highest power-output when compared with conventional air tools. The turbine grinders operate oil-free and are practically maintenance-free.

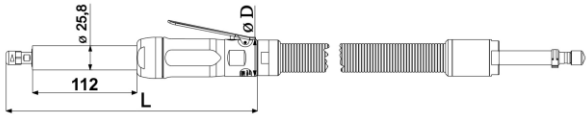
Specifications

Safety Lever Twist Valve	Model Model	GDST 050-550BXFO GDST 050-550BYFO	GDST 050-550SX(F)O GDST 050-550SY(F)O	GDST 050-550VXO GDST 050-550VYO
Speed (no load)	min ⁻¹	55 000	55 000	55 000
Max. power output	kW	0,5	0,5	0,5
Air consumption (no load/load)	m ³ .min ⁻¹	0,13 / 0,74	0,13 / 0,74	0,13 / 0,74
Weight (without hoses)	kg	0,93	0,51	0,73
Noise level	dB(A)	70	70	70
Max. Ø of grinding tip	mm	16	16	16
Max. Ø of grinding insert	mm	12,5	12,5	12,5
I.D. of air inlet hose	mm	10	10	10
Length of supply/exhaust hose	m	2 / 1	2 / 1	2 / 1
Dimensions Ø DxL	mm	Ø 39,5x268 (BXFO) Ø 41x275 (BYFO)	Ø 39,5x184 (SXO) Ø 41x191 (SYO)	Ø 39,5x268 (VXO) Ø 41x275 (VYO)

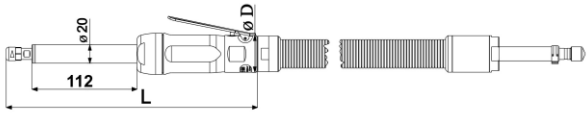
Technical Data based on an air-pressure of 6.3 bar



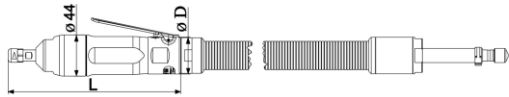
Basic Design BXO,
Safety Lever



NEW
Basic Design, Frontal Exhaust (partial) BXFO,
Safety Lever



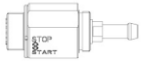
NEW
Slender Design VXO,
Safety Lever



NEW
Short Design SXO,
Safety Lever



NEW
Short Design, Frontal Exhaust (partial) SXFO,
Safety Lever



All types are supplied also with twist valve.



GDST 050-550BXFO



GDST 050-550SYO



GDST 050-550VXO

- **Pneumatic circular saws - Models SC 416-113BX, SC 516-100BX – removed from the range without replacement**

We removed from our product line all the circular saws – official date of completion of the sale:
September 31st, 2011.