



DITCH WITCH®

PIERCE AIRROW II

Tight deadlines, tight spaces, and tight margins. These are what Pierce Airrow II pneumatic piercing tools live for. They're simply designed, simple to use, and simply productive on any short- to medium-length compaction bore. And with minimal moving parts and more blows per minute than anything else, they're simply the right tool for the job.



KEY FEATURES

Unique striker design allows operation when the body is deflected by buried obstacles.

Striker body is fabricated from a single-piece, high-quality steel alloy for extreme durability.

The Pierce Airrow II's design eliminates the need for wear rings, for reduced maintenance in the field.

The tool's patented quarter-turn reverse mechanism is quick and easy to use and locks in place during operation.

DETAILS

The Pierce Airrow II has a simple, durable design with no moving parts in the head and no wear rings for reliable production and less maintenance.

T models can be equipped with a variety of heads to push through virtually any soil type.

Available clamp-on expanders further increase the flexibility of the tool, allowing you to enlarge the hole and pull in PVC while your bore.

Tapered threaded joints—like those used in high-quality drill pipe—maximize the strength at all threaded connections for optimal reliability.

The Ditch Witch organization supports all of its products with superior-quality parts, service, and training, all available from a worldwide network of Ditch Witch dealers.

SPECIFICATIONS

PA225 DIAMETER OVERALL LENGTH WEIGHT WORKING PRESSURE AIR CONSUMPTION PERCUSSION RATE DELIVERY HOSE (INSIDE DIAMETER)	U.S. 2.24 IN 39.6 IN 31 LB 110 PSI 20 CFM 585 BPM 0.75 IN	METRIC 57 MM 1.01 M 14.1 KG 7.6 BAR 0.6 M ³ /MIN 585 BPM 19 MM
PA270 DIAMETER OVERALL LENGTH WEIGHT WORKING PRESSURE AIR CONSUMPTION PERCUSSION RATE DELIVERY HOSE (INSIDE DIAMETER)	U.S. 2.68 IN 50 IN 53 LB 110 PSI 32 CFM 450 BPM 0.75 IN	METRIC 68 MM 1.27 M 24 KG 7.6 BAR 0.9 M ³ /MIN 450 BPM 19 MM
PA270T DIAMETER OVERALL LENGTH WEIGHT WORKING PRESSURE AIR CONSUMPTION PERCUSSION RATE DELIVERY HOSE (INSIDE DIAMETER)	U.S. 2.68 IN 52.8 IN 56 LB 110 PSI 32 CFM 450 BPM 0.75 IN	METRIC 68 MM 1.34 M 25.4 KG 7.6 BAR 0.9 M ³ /MIN 450 BPM 19 MM
PA310 DIAMETER OVERALL LENGTH WEIGHT WORKING PRESSURE AIR CONSUMPTION PERCUSSION RATE DELIVERY HOSE (INSIDE DIAMETER)	U.S. 3.10 IN 54.7 IN 75 LB 110 PSI 40 CFM 440 BPM 0.75 IN	METRIC 79 MM 1.39 M 34.1 KG 7.6 BAR 1.2 M ³ /MIN 440 BPM 19 MM
PA310T DIAMETER OVERALL LENGTH WEIGHT WORKING PRESSURE AIR CONSUMPTION PERCUSSION RATE DELIVERY HOSE (INSIDE DIAMETER)	U.S. 3.10 IN 57.9 IN 80 LB 110 PSI 40 CFM 440 BPM 0.75 IN	METRIC 79 MM 1.47 M 36 KG 7.6 BAR 1.2 M ³ /MIN 440 BPM 19 MM
PA425 DIAMETER OVERALL LENGTH WEIGHT WORKING PRESSURE AIR CONSUMPTION PERCUSSION RATE DELIVERY HOSE (INSIDE DIAMETER)	U.S. 4.25 IN 66.7 IN 170 LB 110 PSI 110 CFM 425 BPM 1.0 IN	METRIC 108 MM 1.69 M 77 KG 7.6 BAR 3.1 M ³ /MIN 425 BPM 25 MM
PA425T DIAMETER OVERALL LENGTH WEIGHT WORKING PRESSURE AIR CONSUMPTION PERCUSSION RATE DELIVERY HOSE (INSIDE DIAMETER)	U.S. 4.25 IN 69.9 IN 177 LB 110 PSI 110 CFM 425 BPM 1.0 IN	METRIC 108 MM 1.78 M 80 KG 7.6 BAR 3.1 M ³ /MIN 425 BPM 25 MM

SPECIFICATIONS ARE GENERAL AND SUBJECT TO CHANGE WITHOUT NOTICE. IF EXACT MEASUREMENTS ARE REQUIRED, EQUIPMENT SHOULD BE WEIGHED AND MEASURED. DUE TO SELECTED OPTIONS, DELIVERED EQUIPMENT MAY NOT NECESSARILY MATCH THAT SHOWN. CONTAINS PATENTED FEATURES.