

## **OEM AIR ENDS**

STANDARD PRESSURE & HIGH PRESSURE AIR ENDS



163MM \ 204MM \ 321MM \ 20/12 TWO STAGE

# Made in the USA Air Ends Proudly Manufactured and Assembled at Sullivan-Palatek in Michigan City, Indiana



#### SP16-1.7GD 163mm

*Flow (CFM)	200-475
Max Pressure (psig)	250
Wt (lbs)	762
Dim L x W x H (in.)	35.3 x 20.3 x 16.25

#### SAE # 3 Engine Adapter



#### SP20-2.2 GD 204mm

*Flow (CFM)	525-1200
Max Pressure (psig)	250
Wt (lbs)	1100
Dim L x W x H (in.)	39.9 x 23.9 x 18.8

SAE # 1 Engine Adapter



#### SP32-1.7GD 321mm

*Flow (CFM)	1600-2600
Max Pressure (psig)	250
Wt (lbs)	3125

SAE # 0/#1 Engine Adapter



#### SP16-2.2 GD 163mm

*Flow (CFM)	250-600
Max Pressure (psig)	250
Wt (lbs)	864
Dim L x W x H (in.)	38.5 x 20.3 x 16.25

SAE # 3 Engine Adapter



#### SP32-1.7DD 321mm

*Flow (CFM)	1500
Max Pressure (psig)	250
Wt (lbs)	2754
Dim L x W x H (in.)	45.42 x 34.53 x 26.5

SAE #0/#1 Engine Adapter



#### SP32-2.2GD 321mm

*Flow (CFM)	2200-3600
Max Pressure (psig)	225
Wt (lbs)	3448
Dim L x W x H (in.)	59.04 x 34.53 x 26.5

\*Flow Ratings at 100psrg / 1800 RPM Input\*

SAE #0/ #3 Engine Adapter



#### SP20/12

Flow (CFM) 675-1500

Pressure (psig) 200-600

Wt (lbs) 2193

Dim L x W x H (in.) 47 x 36.5 x 39

\*Flow Rated at 350psi\*

#### SAE # 1 Engine Adapter



#### SP12-1.1GD 127mm

 Pressure Inlet (psig)
 0-200

 Pressure Disch. (psig)
 100-600

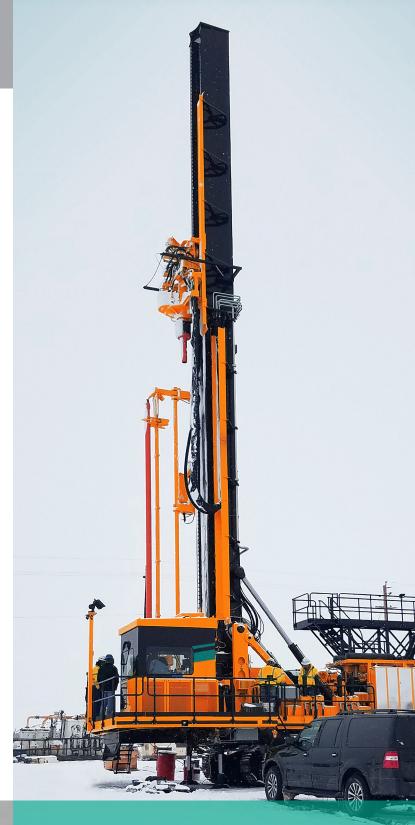
 Wt (lbs)
 965

 Dim L x W x H (in.)
 28 x 27.4 x 23.9

\*Flow Determined upon application\*

#### SAE # 3 Engine Adapter





### Application in the Field:

Common applications for the Sullivan-Palatek 321 mm 1.68LD Air End (shown to the left), includes providing air power for many rotary blasthole drill's (shown above) onboard air systems. Systems with our 321mm air end at its core, are capable of delivering up to 2,600 CFM at 100 psi.



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