

# TECHNICAL DATA

## DUAL STAGE ROTARY VANE

## 2033 SD ADIXEN

SD Series Address the Requirements  
of ALL Major Vacuum Applications  
in Diverse Industries



3 PHASE  
MOTOR

### 2033SD - PASCAL Series 2 Stages

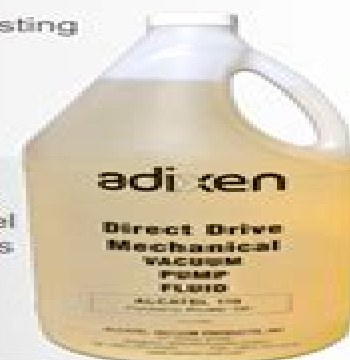
#### Specifications

Part Number (3 Phase)		Units	2033SD
			REBUILT
Nominal pumping speed	50Hz	m <sup>3</sup> /h	30
	60Hz	cfm	23.3
Pneurop pumping speed	50Hz	m <sup>3</sup> /h	27
	60Hz	cfm	18.8
Ultimate partial pressure		mbar	2.10 <sup>-4</sup>
Ultimate total pressure closed gas ballast		mbar	3.10 <sup>-3</sup>
Ultimate total pressure open gas ballast		mbar	2.10 <sup>-2</sup>
Water vapor capacity	50/60Hz	g/h	700
Water vapor pressure	50/60Hz	mbar	30
Weight (max)		kg (lbs)	61 (134)
Dimensions LxWxH		mm	701x213x422
Electrical motors	50Hz		220-415
3 Phase	60Hz	VAC	220-480
Max nominal power rating	50/60Hz	kW	1.1/1.3
Min ambient temperature		°C (°F)	12 (54)
Max ambient temperature		°C (°F)	45 (113)
Oil capacity		liters	3.6
Inlet flange		ISO-KF	DN 40
Exhaust flange		ISO-KF	DN 40

# REBUILT IN STOCK

- Dual Stage Pump
- 3 Phase Motor 220-480 VAC 50/60hz
- High Performance
- Rugged Design and Long Lasting
- Built-in Anti-Suckback
- Forced Lubrication
- Efficient Gas Ballast
- Air cooled

**Vacuum Pump Oil is  
Drained Before Shipment**  
Recommended Oil for this Alcatel  
Adixen Vacuum Pump is 3.6 Liters  
of Alcatel A119 Synthetic Oil  
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## 90 DAY PARTS AND LABOR WARRANTY

# Alcatel 2033sd Manual

**Alcatel Standard Eléctrica**



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