



FAIRBANKS NIJHUIS® SPLIT CASE FIRE PUMPS FOR INDUSTRIAL & OFFSHORE APPLICATIONS

BUILT PER NFPA20







SPLIT CASE FIRE PUMPS FOR INDUSTRIAL & OFFSHORE APPLICATIONS

Fairbanks Nijhuis[®] split case pumps are specifically designed and tested for fire service applications where reliability of performance is of vital importance. Split case pumps are specified when the source of water is located above the surface of the ground and provides a positive suction pressure to the pump at any performance point.

PERFORMANCE		
Pump Model	Flows	Pressures
6" 1824BF	1250–1500 gpm 284–341 m³/hr	95–140 psi 67–98 m
6" 1824CF	1000-2000 gpm	75–140 psi
		53–98 m
6'' 1825F	1250–2000 gpm 284–454 m³/hr	80–168 psi 56–118 m
8'' 1824BF	2000–2500 gpm 454–568 m³/hr	52–145 psi 37–102 m
8'' 1825F	1250–2000 gpm 284–454 m³/hr	82–200 psi 58–141 m
8'' 1825AF	2500 gpm 568 m³/hr	100–193 psi 70–136 m
8'' 1826F	2000–2500 gpm 454–568 m³/hr	110–215 psi 77–151 m
10" 2825AF	4000–5000 gpm 908–1136 m³/hr	63–225 psi 44–158 m
	6" 1824BF 6" 1824CF 6" 1825F 8" 1824BF 8" 1825F 8" 1825F 8" 1825AF 8" 1826F	Pump Model Flows 6" 1824BF 1250–1500 gpm 284–341 m³/hr 6" 1824CF 1000–2000 gpm 227–454 m³/hr 6" 1825F 1250–2000 gpm 284–454 m³/hr 8" 1824BF 2000–2500 gpm 454–568 m³/hr 8" 1825F 1250–2000 gpm 284–454 m³/hr 8" 1825F 2500 gpm 284–454 m³/hr 8" 1825F 2500 gpm 284–454 m³/hr 8" 1825AF 2500 gpm 568 m³/hr 8" 1825AF 2000–2500 gpm 454–568 m³/hr 10" 2825AE 4000–5000 gpm

Cast Iron Bronze-Fitted



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