

World-leading Surface Preparation and Finishing Solutions

# Chartek Mixer



# ERGONOMICALLY DESIGNED CHARTEK MIXER

The Chartek Mixer has been specially designed to ensure that the mixing of AkzoNobel's market-leading Chartek Fire Protection is mixed safely, controlled and in a systematic manner, that gives repeatable results.

## DIMENSIONS

All measurements in mm.  
425.0 x 404.0 x 1037.0 (L x W x H)  
Weight: 42.0kg (92.6 lbs)

## DRIVE GEARBOX

W 75 UF1 D28 20 P71 B5 B3  
Mn2=320Nm/Tn2=2830LbIn  
Output Shaft Bore Dia.28mm  
Gear Ration 20  
Weight 9.5 Kg  
Oil Qty 560 ml

## PNEUMATIC COMPONENTS

Air Preparation Set: Filter/Regulator, Lubricator, Manual Shut Off Valve, Gauge, Air Take Off Point  
Vane Air Motor 2.1kW  
Pilot Operated Control Valve for Vane Motor  
Valve Plunger Interlock  
Operation Foot Pedal

## TURNTABLE SYSTEM

The Chartek Mixer is an air driven turntable system. It combines the rotation of the turntable and lateral paddle movement to fold the materials together.

The Chartek mixer is controlled by an air filter, oil lubricant regulator.

