It's a switch that's right for almost any commercial, industrial or special use application. From 30 to 1,200 Amps, we're there with one tough animal -- the new Siemens safety switch.

me eworth wire

Make the cover and bop more rigid to take everyday abuse.

bending room So I don't bust my knuckles

Siemens Energy & Automation, Inc Distribution Products Division 3333 Old Milton Parkway Alpharetta, GA 30005

Whi SWIT Comment Industr



**SIEMENS** 

Introducing the New Siemens Safety Switch Type VBII

## (a rough approximation)

sible

and

positions

## You Asked for It. We Listened.

Siemens asked contractors for everything they wanted in a safety switch. We heard you loud and clear. Your input helped create the toughest, most reliable, most hassle-free safety switch in the business -- the New Siemens Type VBII Safety Switch.

How about a switch that can be serviced quick and without hassle?

# Tough. Extremely Tough.

Top to bottom and inside out, our new safety switch is the most significant innovation in enclosed safety switch design in four decades. Siemens has redefined the standard for rugged durability. Quite simply, it is the toughest switch ever made. From its unique enclosure design and increased rigidity to its double-break visible blade design and optional 200 percent

ON

OFF

neutrals - this is one tough switch.

### A Tough New Look -Engineered to Make Your Life Easier.

The first thing you'll notice about the new Siemens safety switch is its easy-to-see handle and unique enclosure design. We took a hard look at everything, to make it tougher, more modular and easier to service and install. We added new double-break visible blade design. The VBII offers tangential knockouts through 200 Amps for easy conduit lineup, and two or three-point mounting. We also added a hinged clear line terminal

shield with probe holes for inspecting or testing line side terminals and a door that opens greater than 180°. Now you've got a safety switch that is so easy to install and operate - it's TOUGH to beat.

### The Right Switch for Any Application.

Siemens has tested the Type VBII design well beyond UL requirements to assure reliable performance in even the most demanding applications and the most adverse environments, like those common in mining operations and steel mills.

### Modular Design for Easy Service.

Because of its tough and durable construction, the chances of breakdowns are reduced. Should a failure occur, the new Siemens switch allows for quick, easy repair which minimizes downtime. Every part is replaceable - including load and line bases, the handle and even the operating mechanism. With easy-to-install replacement part kits in stock, service is guick and convenient.

SIEMENS	Ť.	= )
Accession         Direct         Direct <thdirect< th=""> <thdirect< th=""> <thdirect<< td=""><td>•</td><td></td></thdirect<<></thdirect<></thdirect<>	•	
Annual and an and a second life of the second secon		-
How and the Court is the second and the second account of the s		
The control of the control of the second of the second of the control of the c		
Lease and a second		
A COLLEGE     And College		1
Interaction         All Steps         Date of the optimum         Date of the optim         Date of the optim         Date of th		
Bit Addressing         Control         Control           Instruction of the second		
Accessions Access		
Application         Control         Description         Description <thdescrip< th="">         Descrip         Descri</thdescrip<>		
Lasting         Optimization         Network         Optimization	ι.	
Part of Control of Con	-	P
	-	
	ĥ.	-
		1



So Reliable, It Will Stand in There for Generations to Come. We've built the Siemens safety switch to be so durable - so reliable - it just might be around for the next millennium. In fact, the VBII gives you the confidence that once it is installed - you're done! Here's why:



 Visible blade, double-break switching action.

 Spring reinforced fuse clips that assure reliable contact for cool operation.

• A hinged clear line shield with probe holes for inspecting or testing line side terminals.

Really Tough. Built to last. Everything about the new Siemens safety switch has been designed for the engineer and installer. We have rolled the enclosure's metal edges and corners to minimize cuts, nicks and scrapes to the installer's hands or the conductors. We have added generous wiring gutters to meet or exceed UL and NEC wirebending space requirements. The enclosure is more rigid and resilient and all parts are interchangeable for easier service. Our guick-make, guick-break switching action coupled with our new double-break visible blade design ensures reliable operation in both general duty and heavy duty applications. Tough in the field yet easy on you. We're proud to introduce the new Siemens safety switch.

 Rugged metal handle with large red grip which provides highly visible ON/OFF indication.

 Generous wire gutters that meet and/or exceed NEC wirebending space requirements.

• A unique enclosure design that adds rigidity and strength. It also offers a touch-safe edge for the installer's hand.

 Front removable mechanical lugs that are field convertible

to copper mechanical lugs or compression (crimp) connectors.

